

1/46

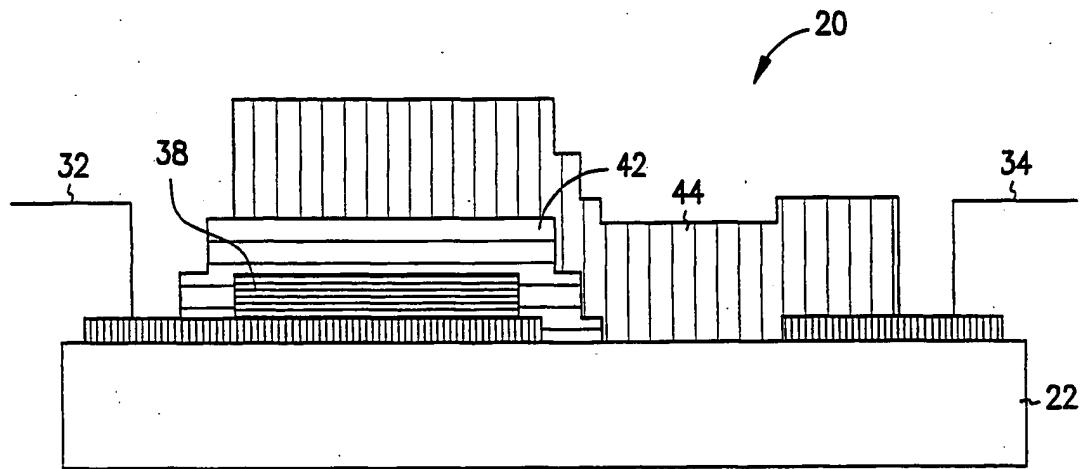


FIG. 1A (Prior Art)

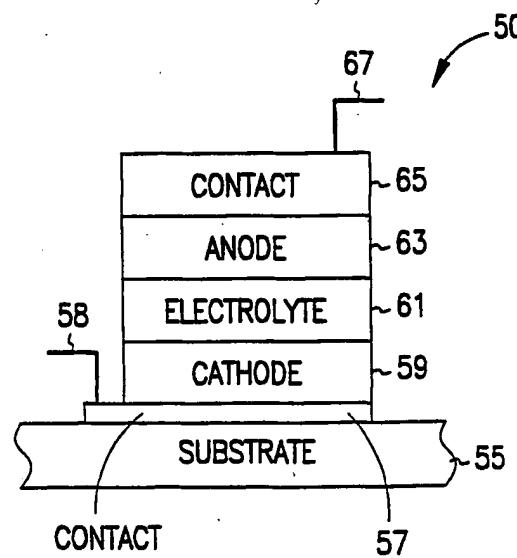


FIG. 1B

2/46

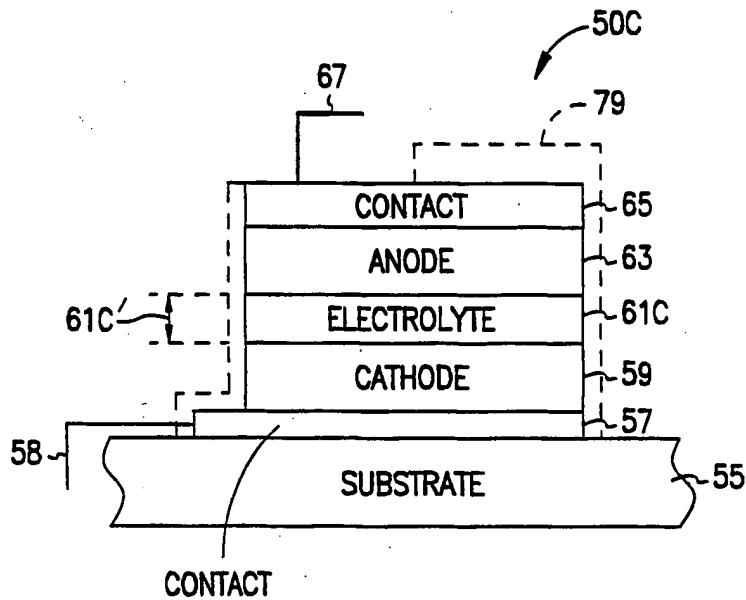


FIG. 1C

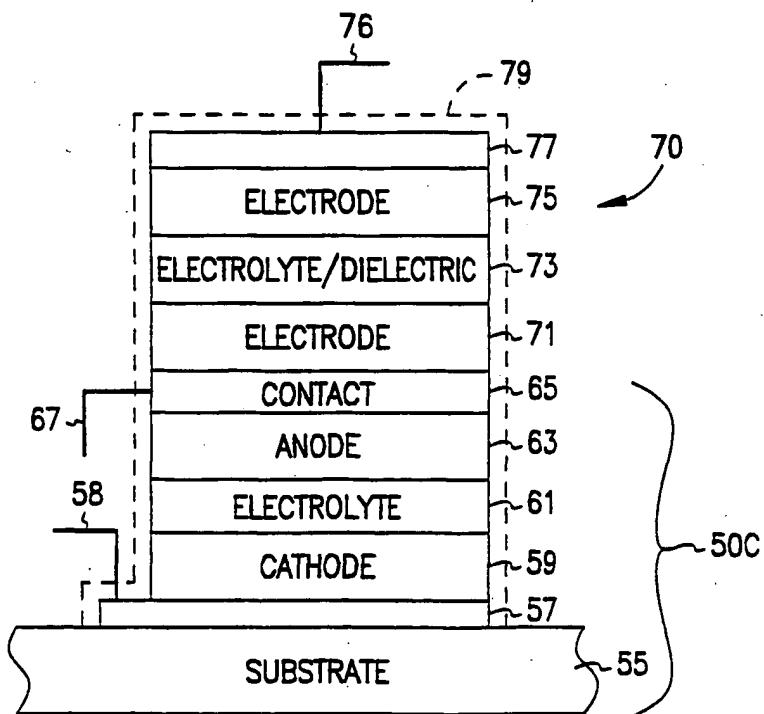


FIG. 1D

3/46

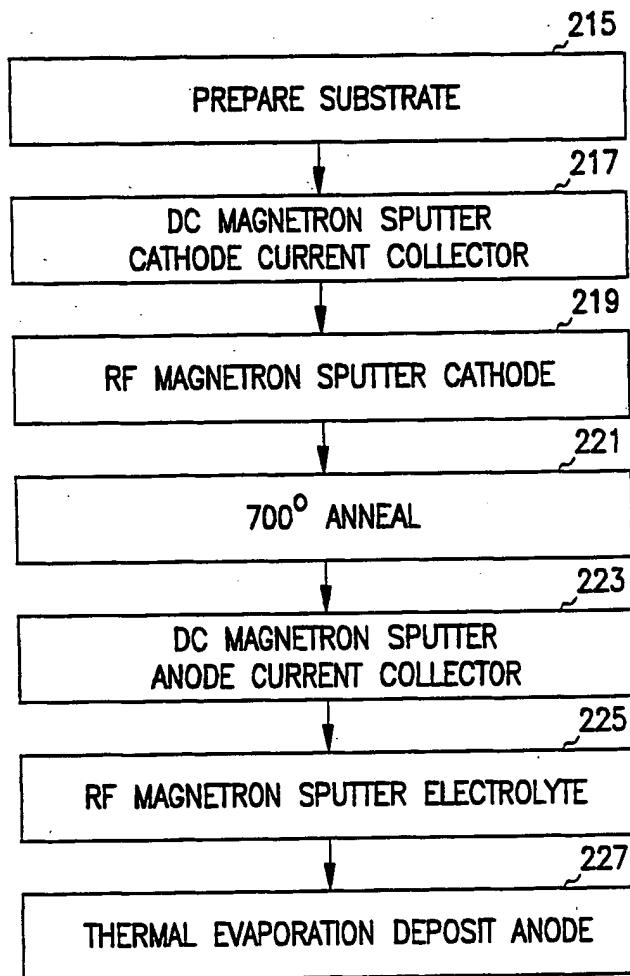


FIG. 2A (Prior Art)

4/46

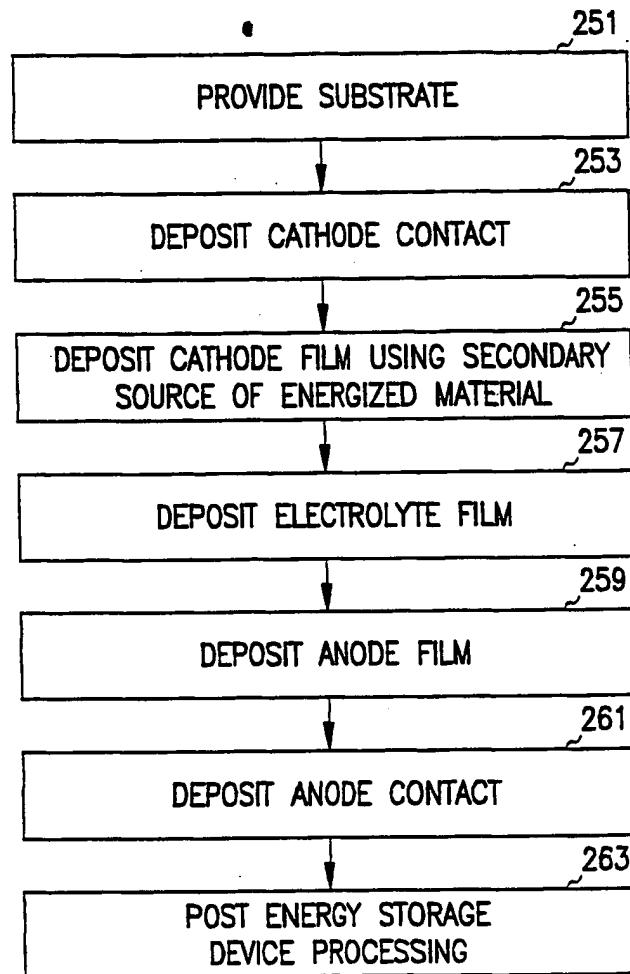


FIG. 2B

5/46

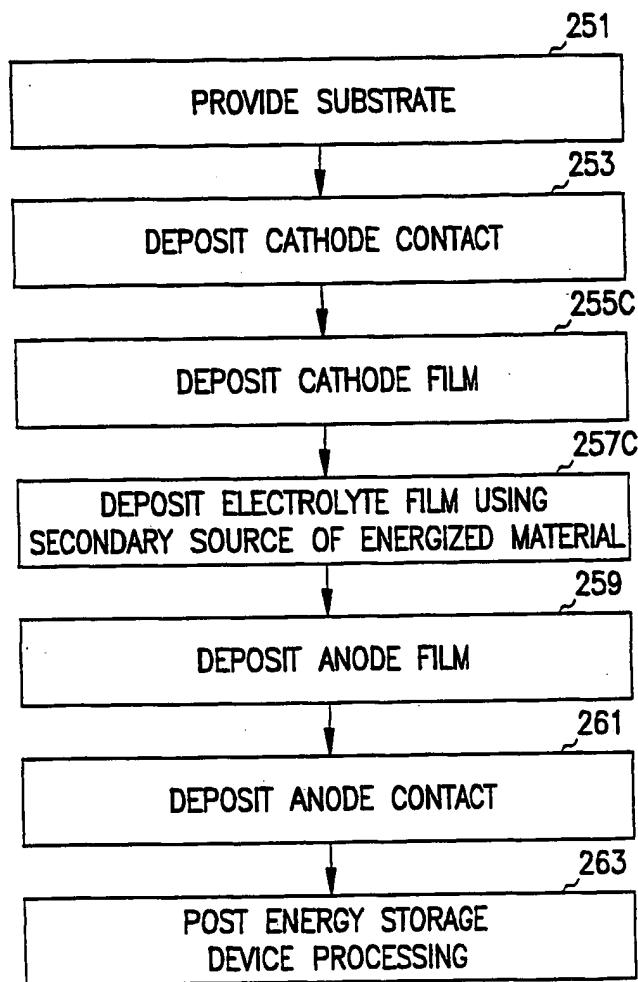


FIG. 2C

6/46

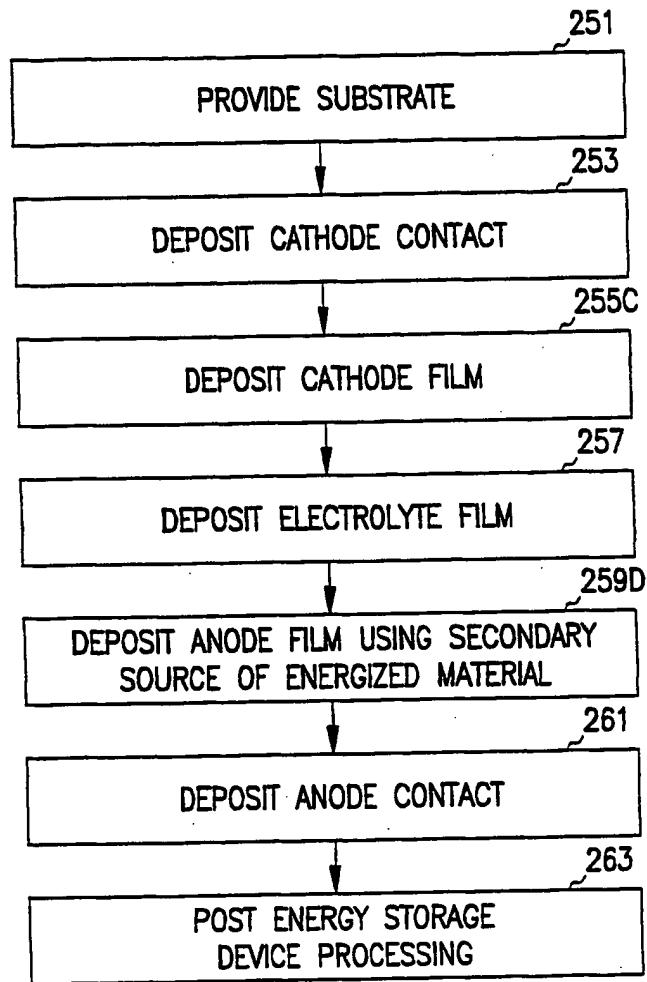


FIG. 2D

7/46

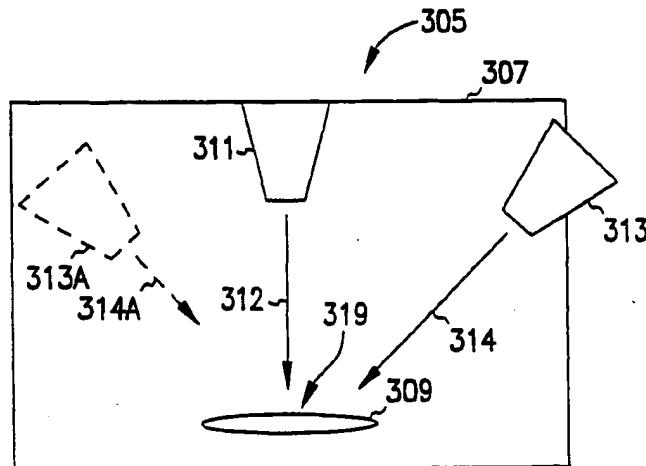


FIG. 3A

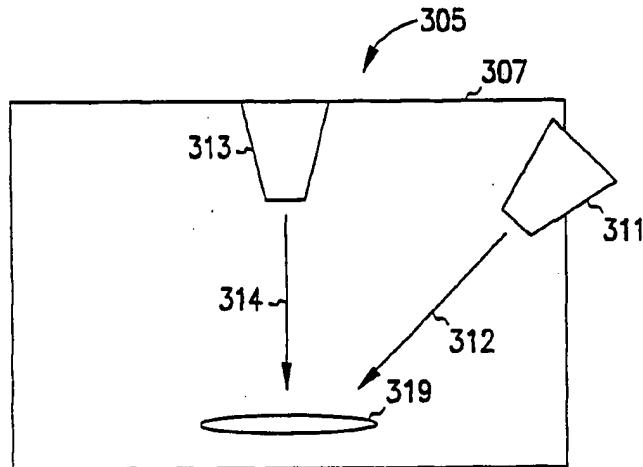


FIG. 3B

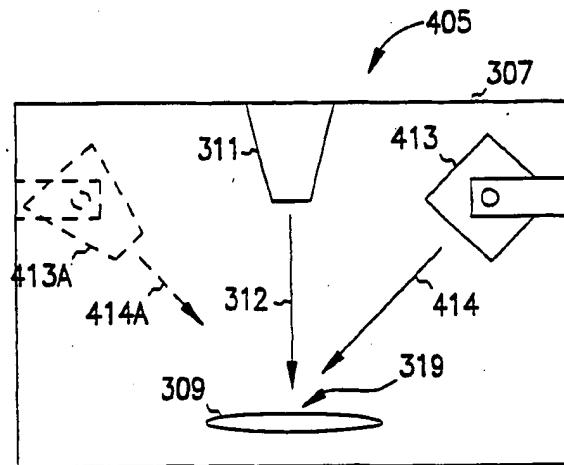


FIG. 4

8/46

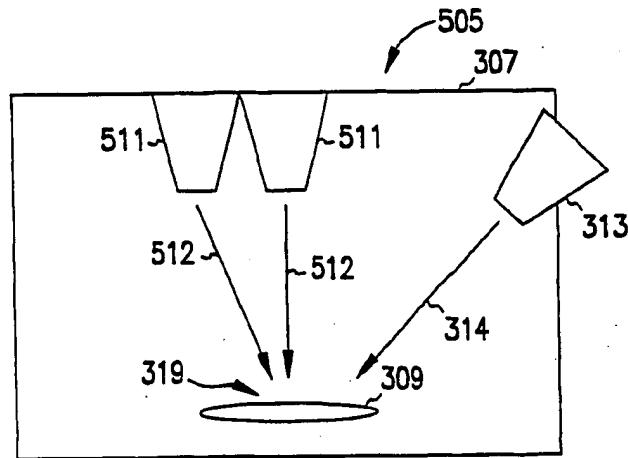


FIG. 5A

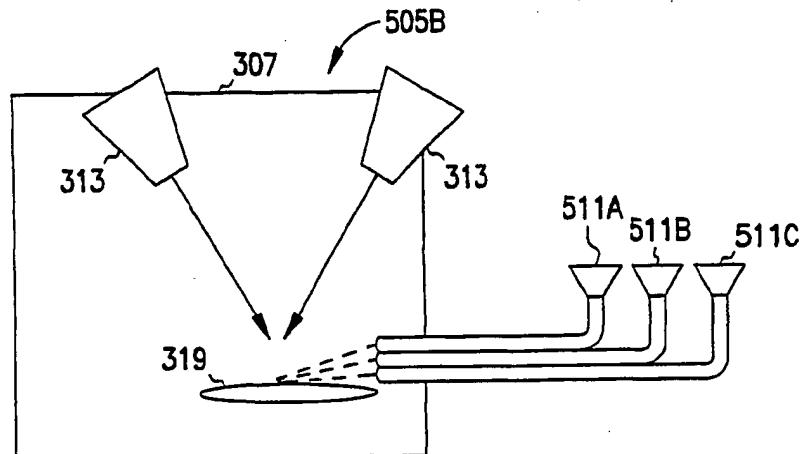


FIG. 5B

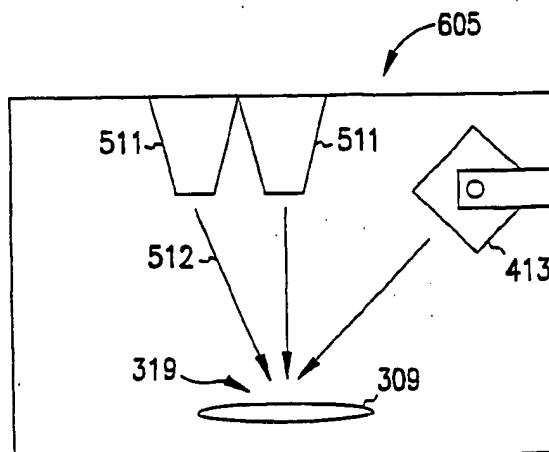


FIG. 6

9/46

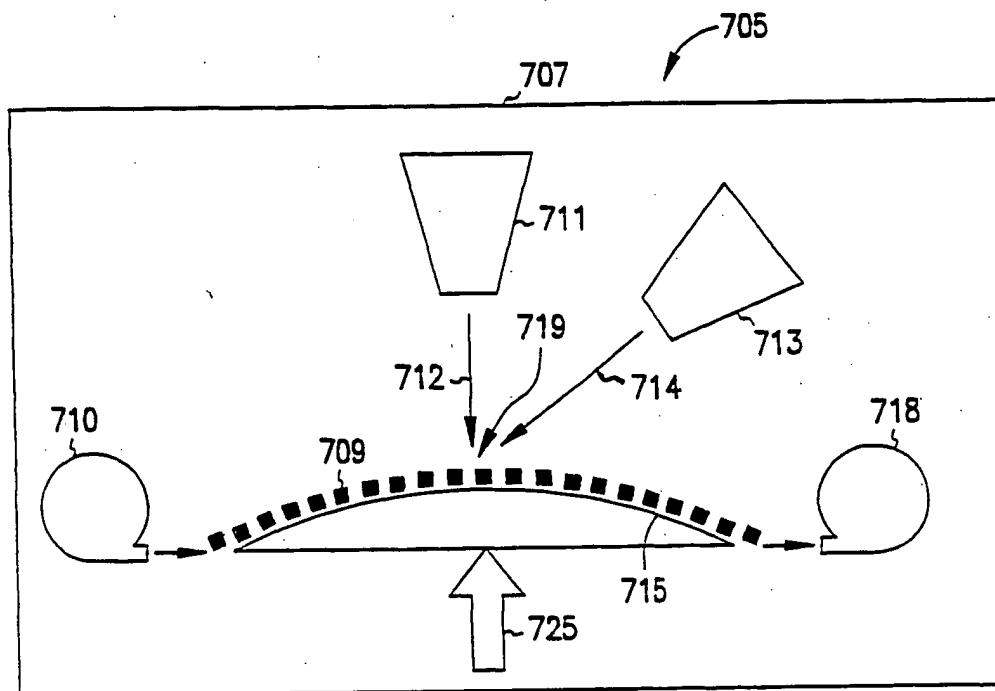


FIG. 7

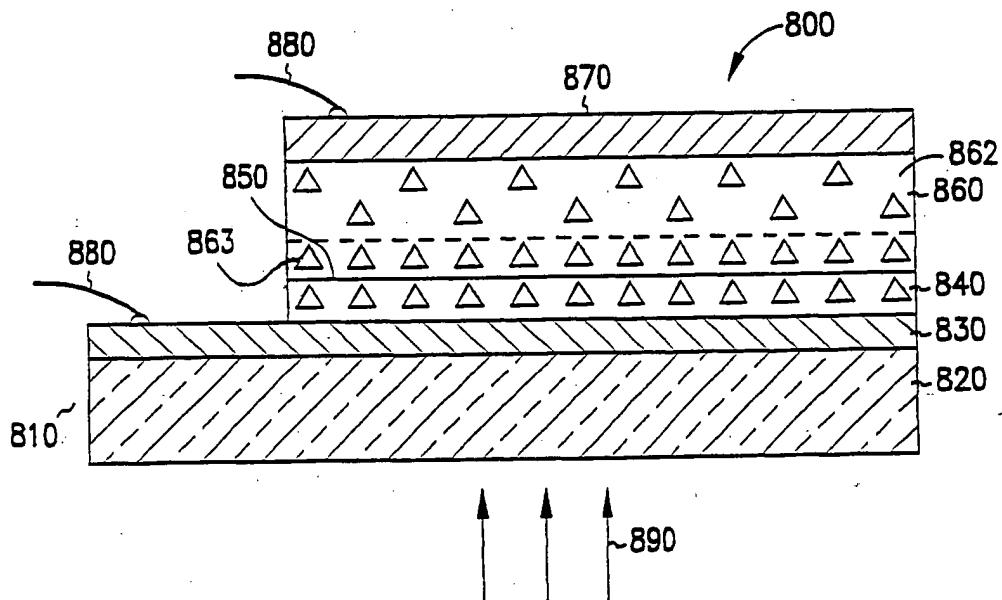


FIG. 8

10/46

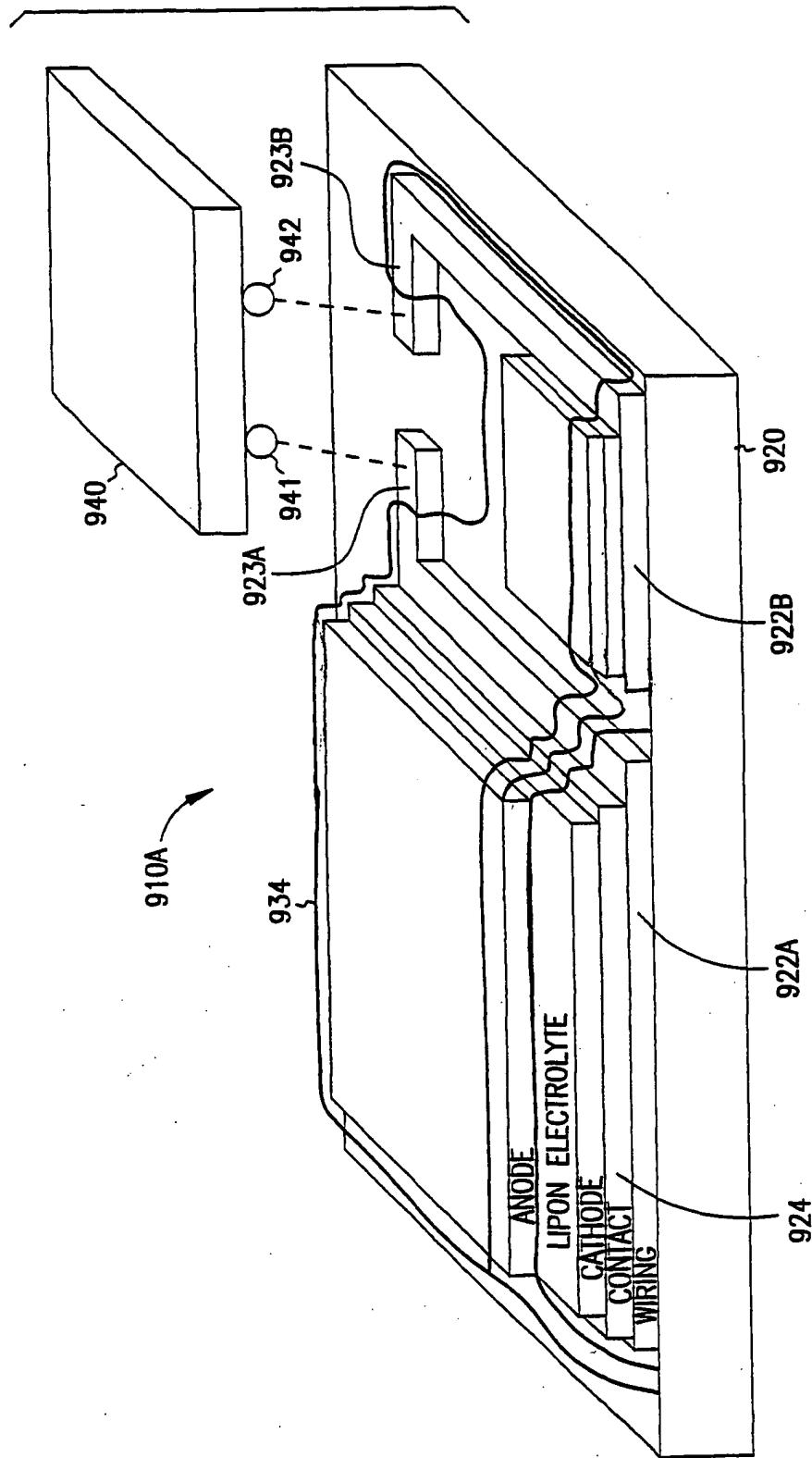


FIG. 9A

11/46

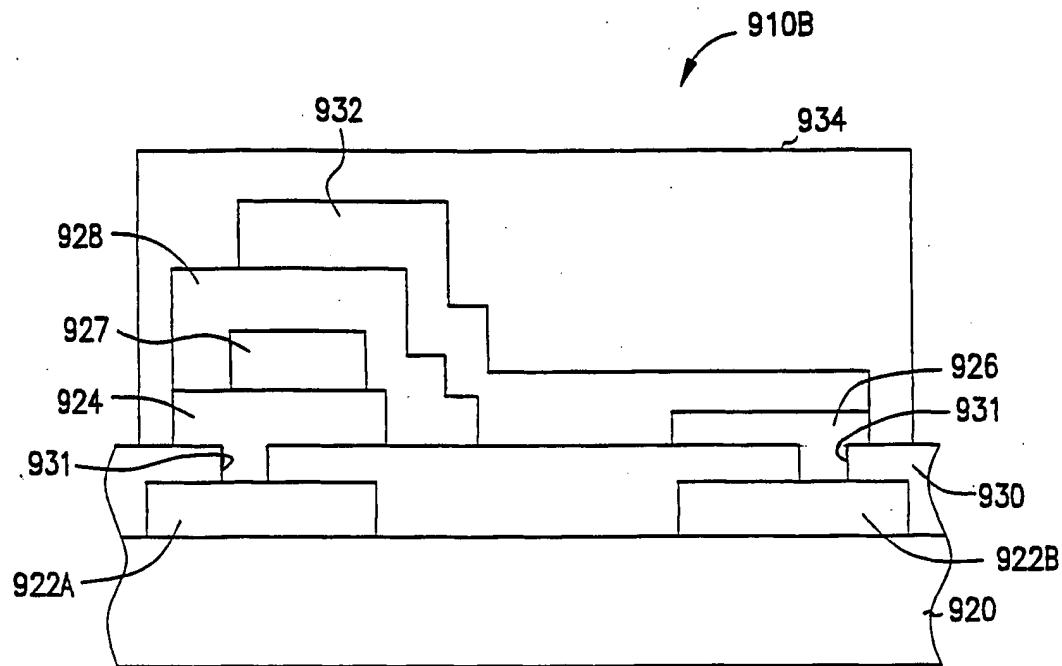


FIG. 9B

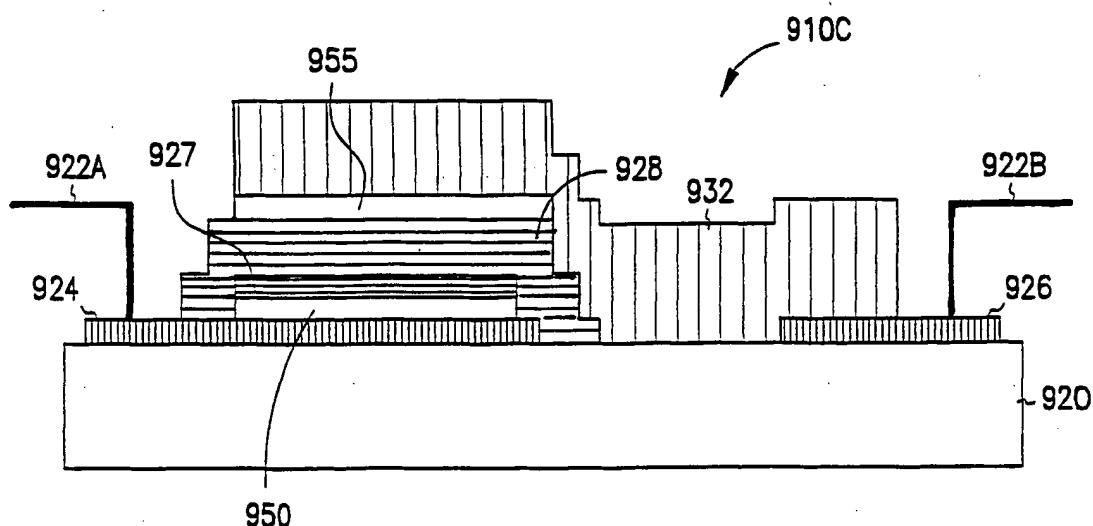


FIG. 9C

12/46

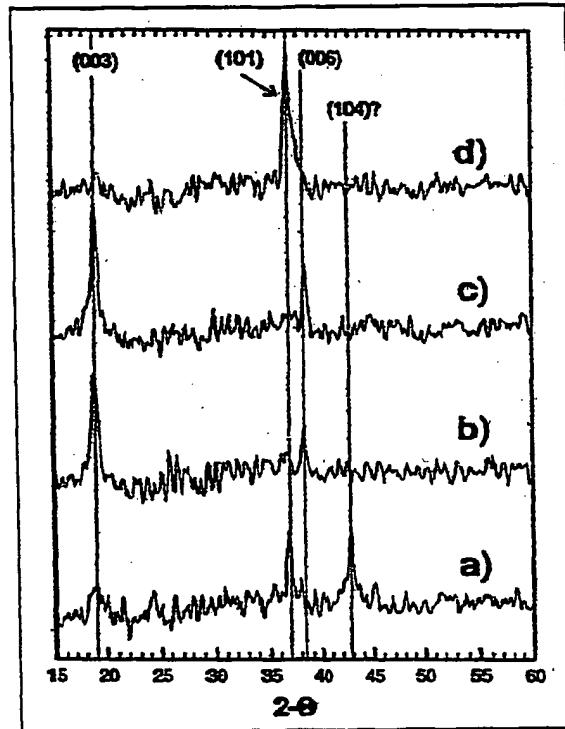


FIG. 10

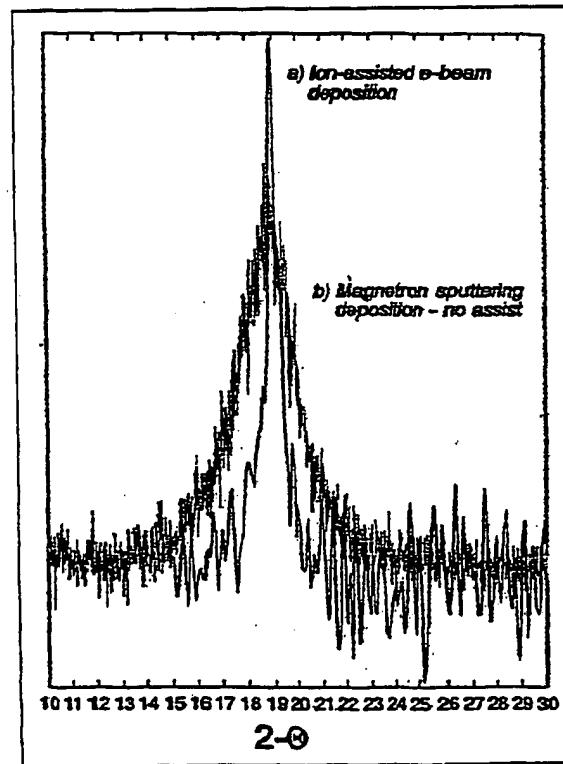


FIG. 11

13/46

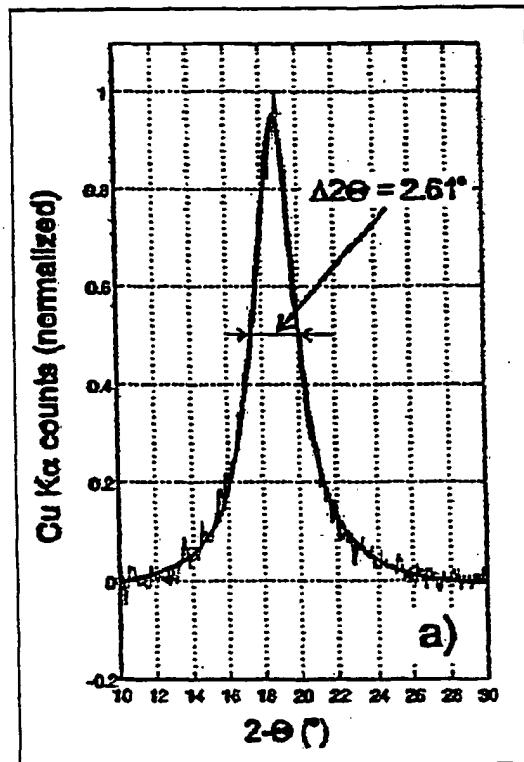


FIG. 12A

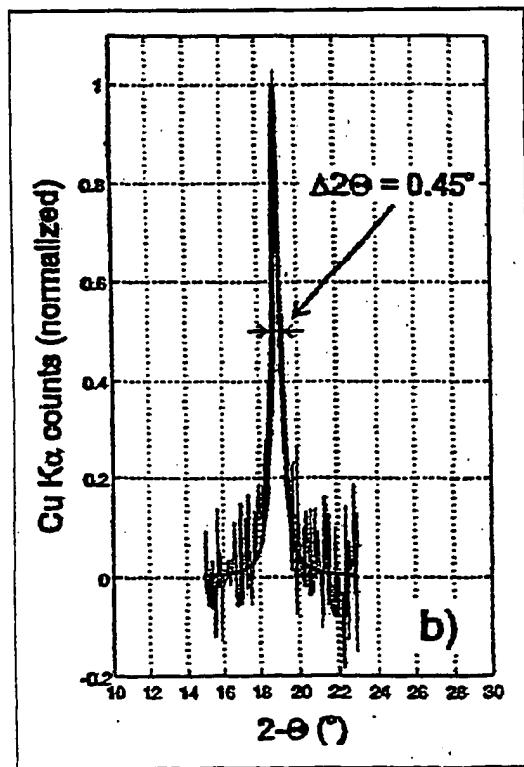


FIG. 12B

14/46

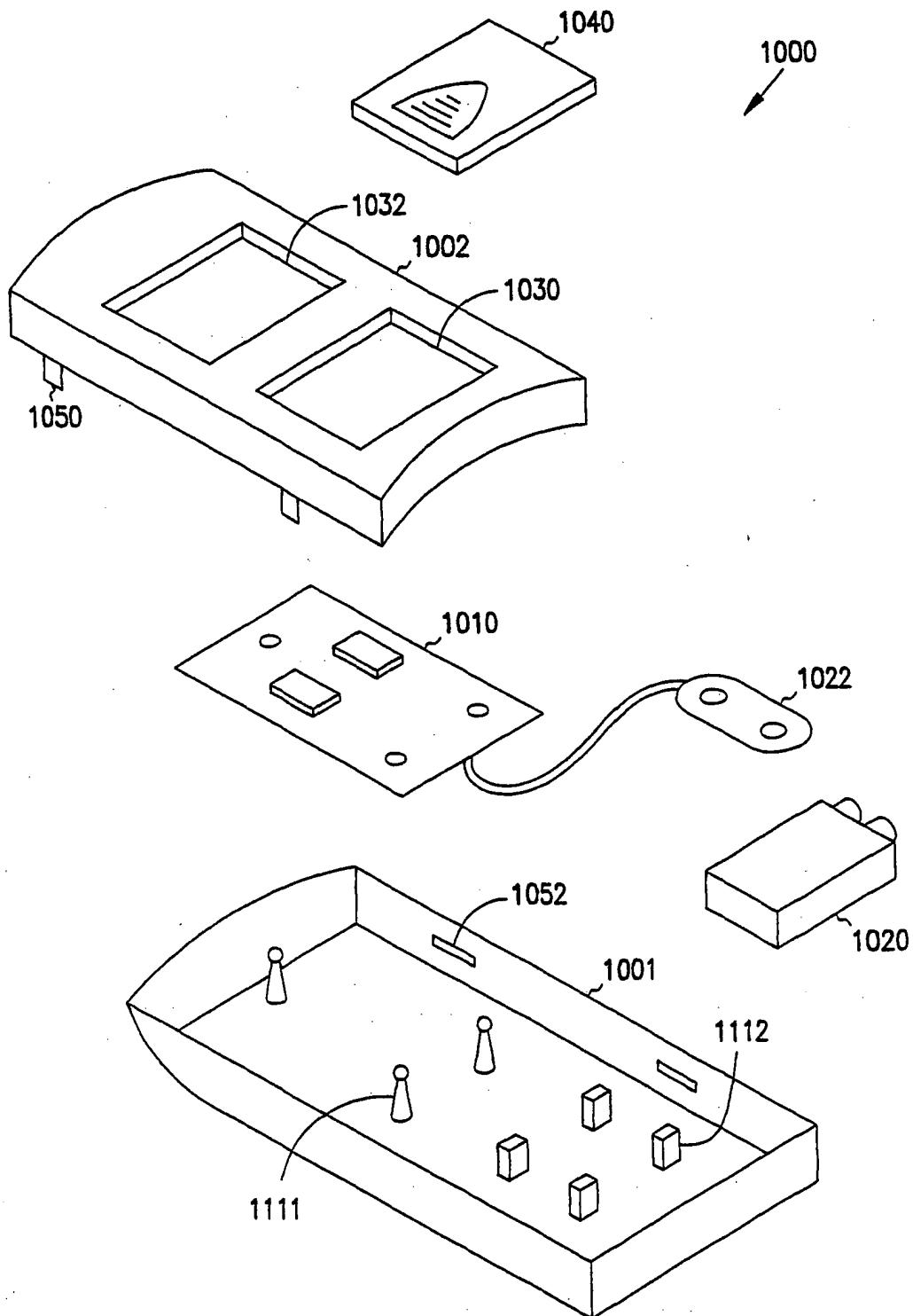


FIG. 13

15/46

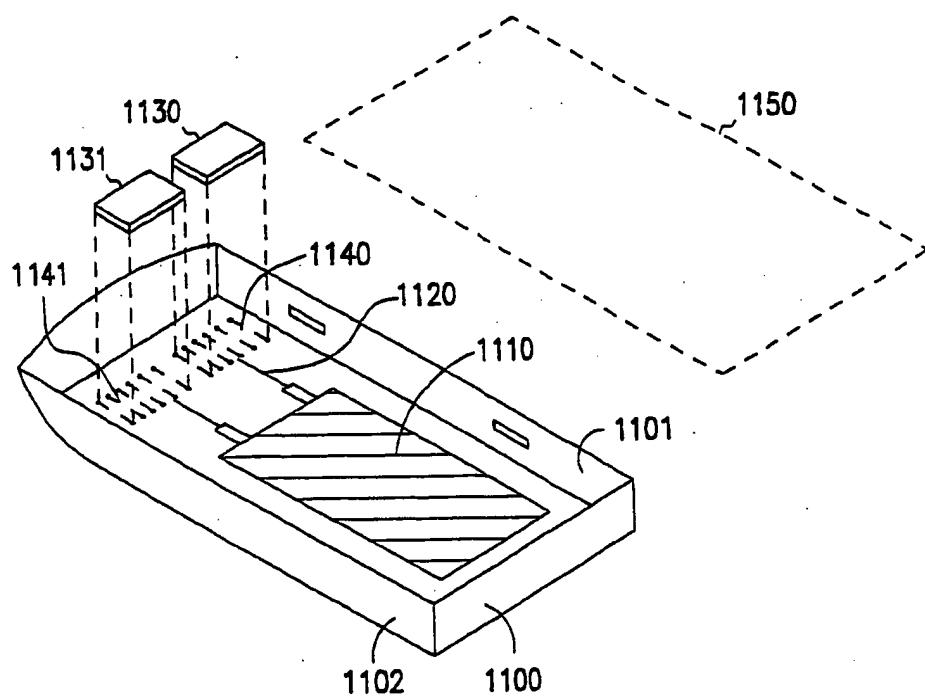


FIG. 14A

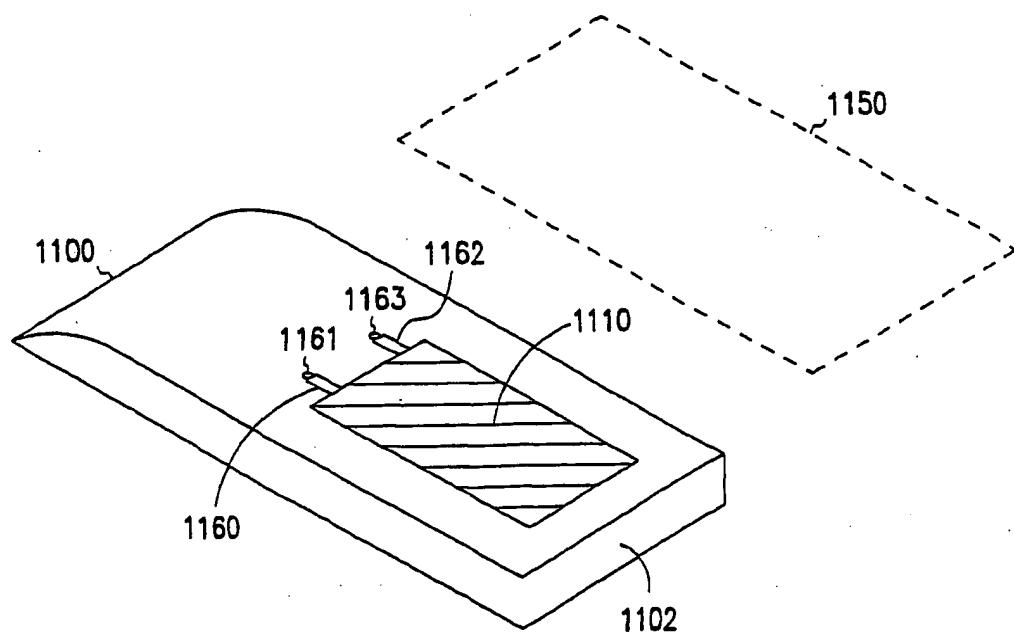


FIG. 14B

16/46

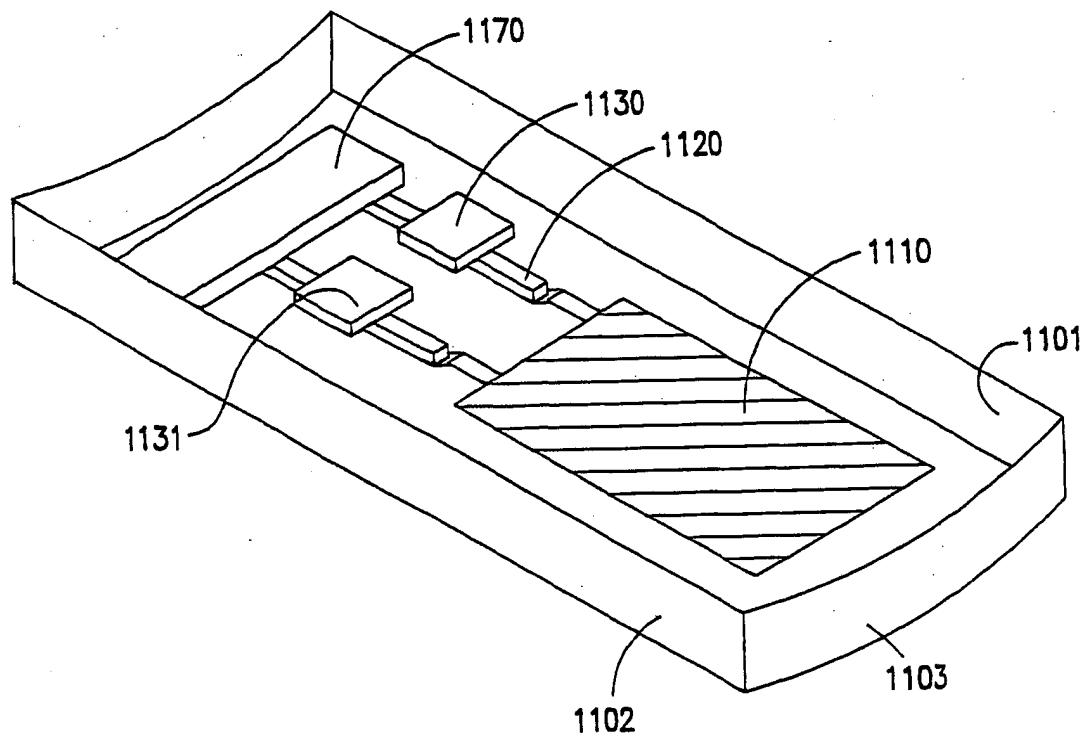


FIG. 14C

17/46

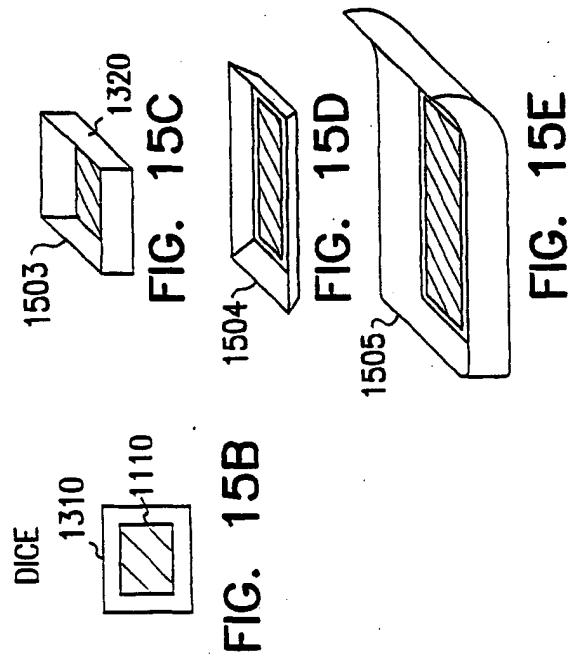


FIG. 15A

18/46

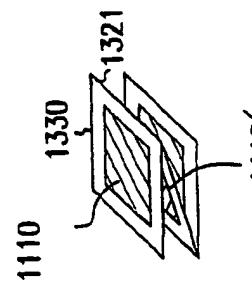


FIG. 15H

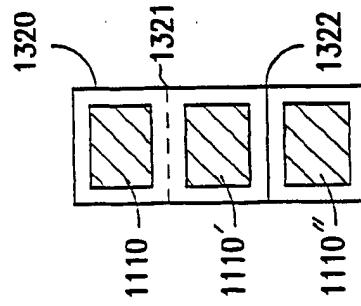


FIG. 15G

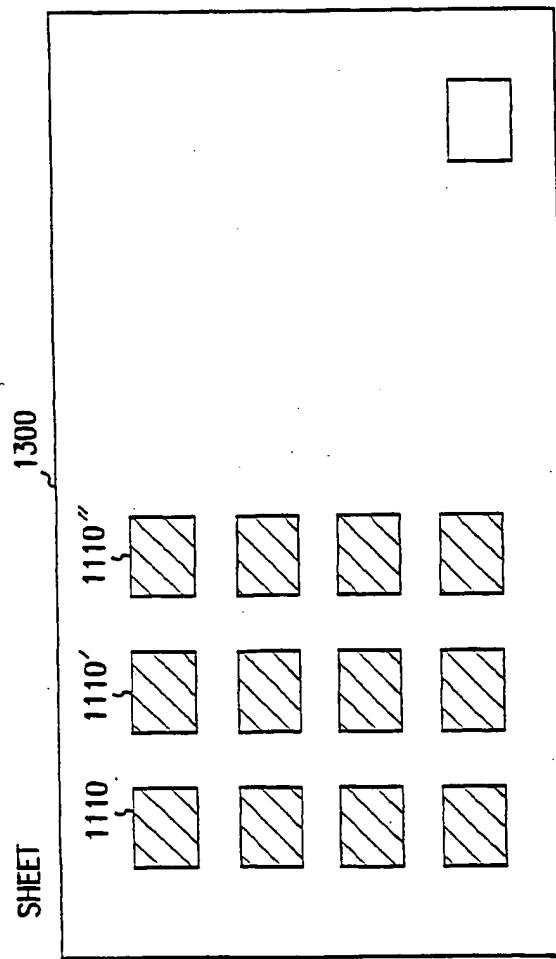


FIG. 15F

19/46

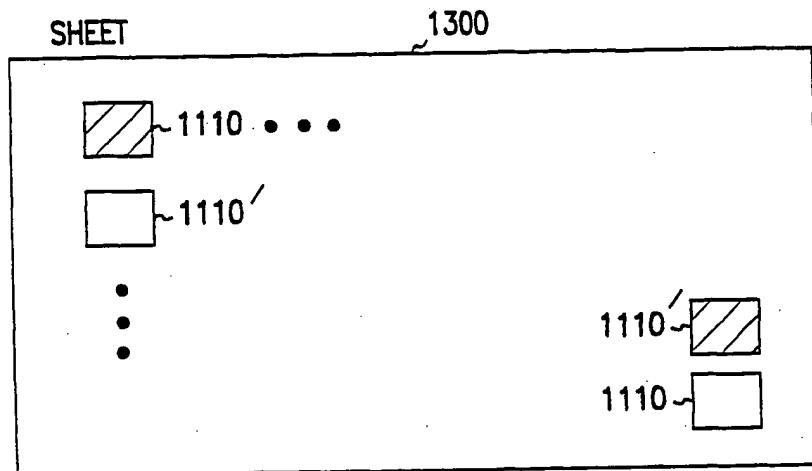


FIG. 15I

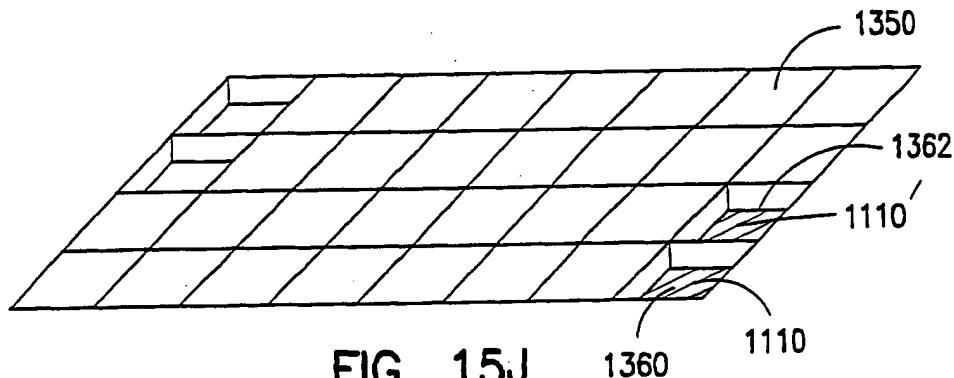


FIG. 15J 1360 1110

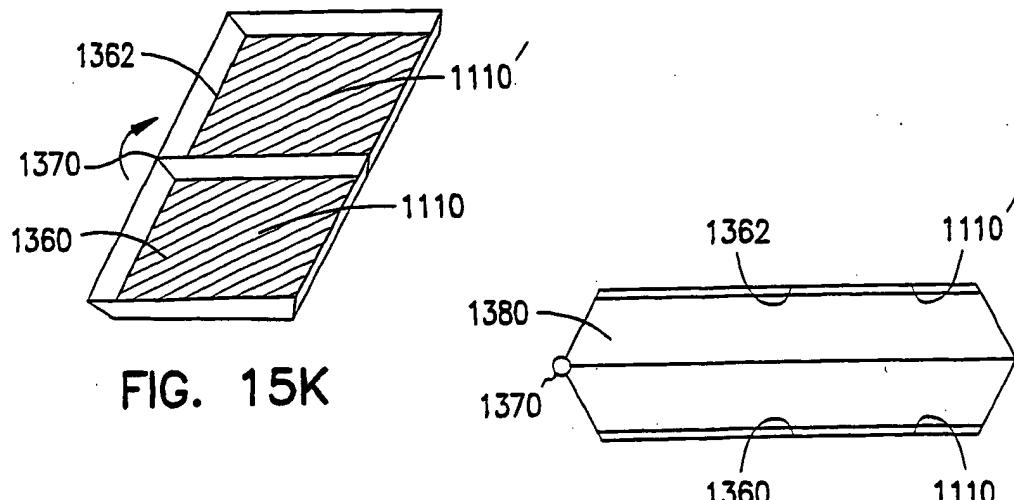


FIG. 15K

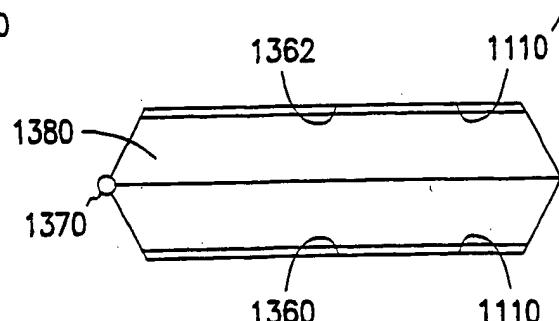


FIG. 15L

20/46

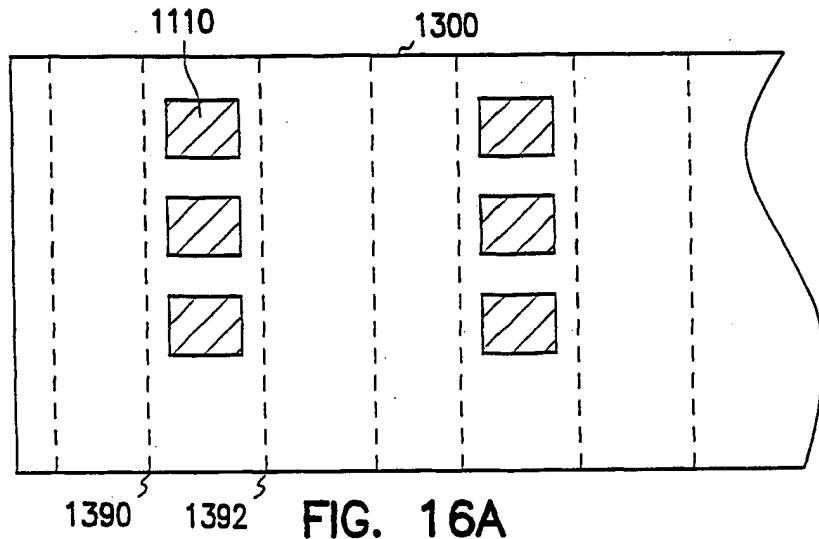


FIG. 16A

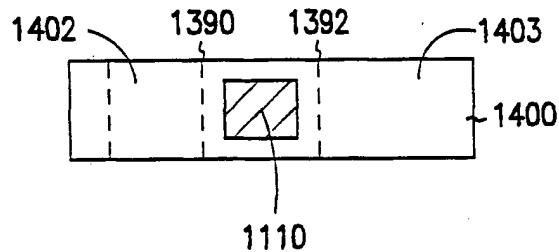


FIG. 16B

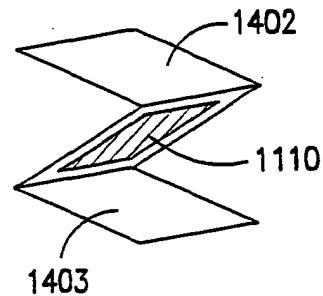


FIG. 16C

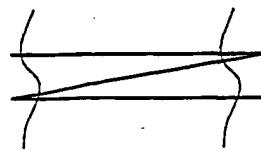


FIG. 16D



FIG. 16E

21/46

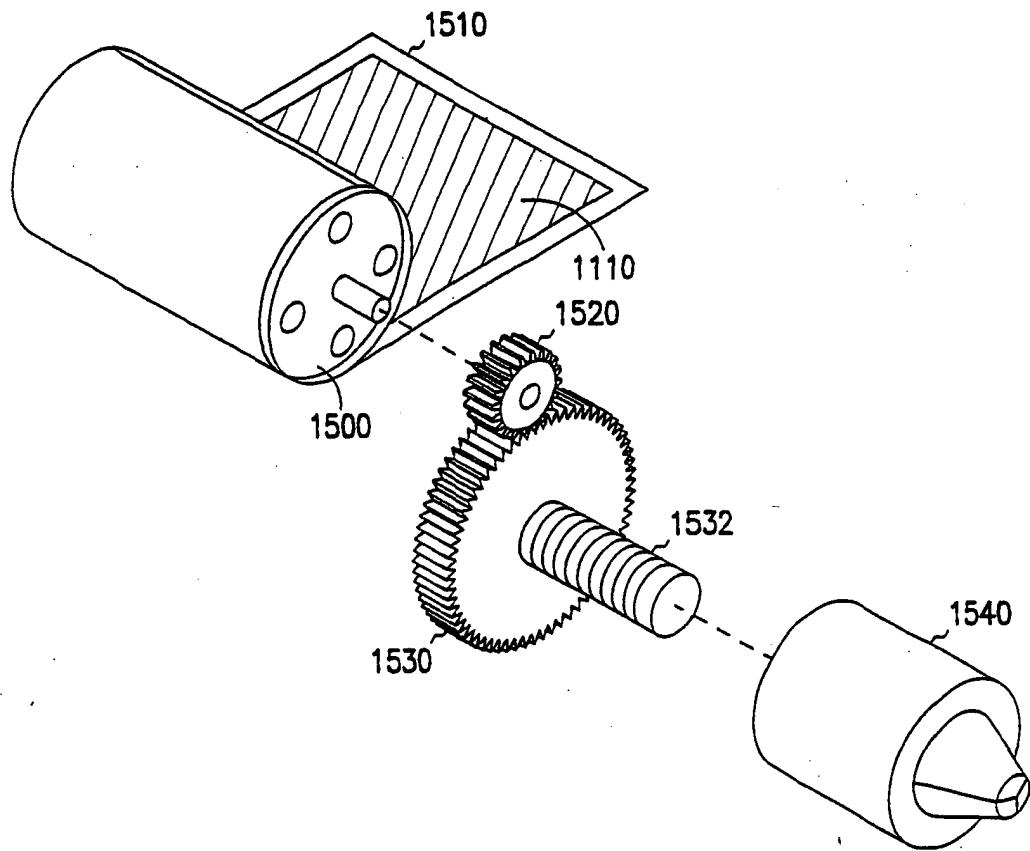


FIG. 17

22/46

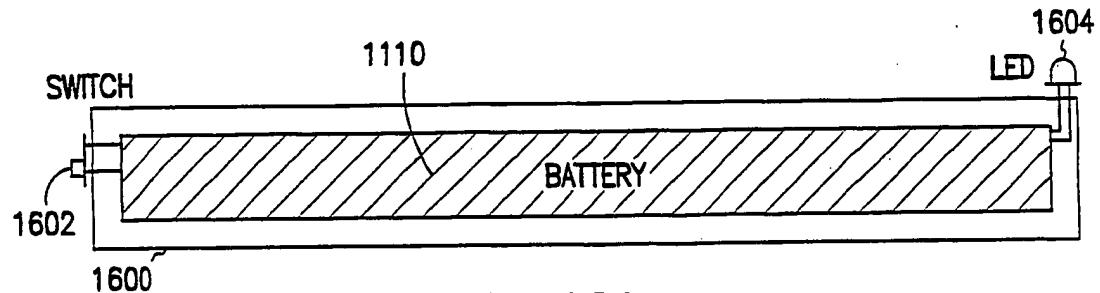


FIG. 18A

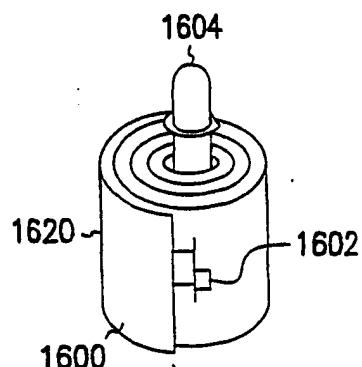


FIG. 18B

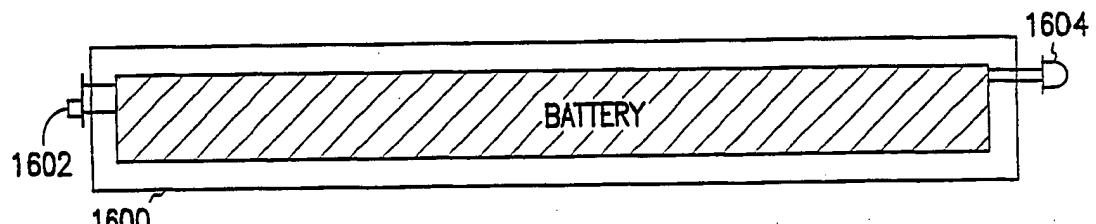


FIG. 18C

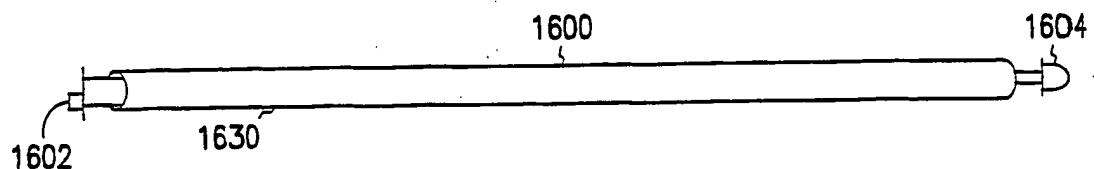


FIG. 18D

23/46

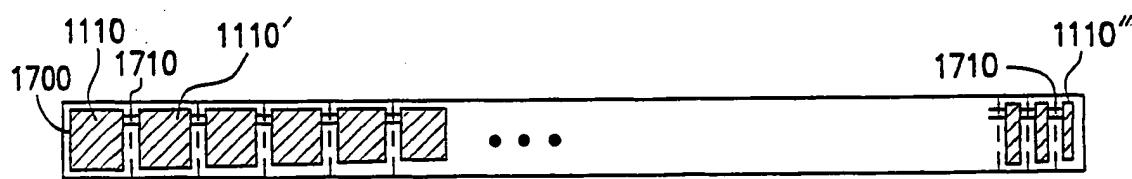
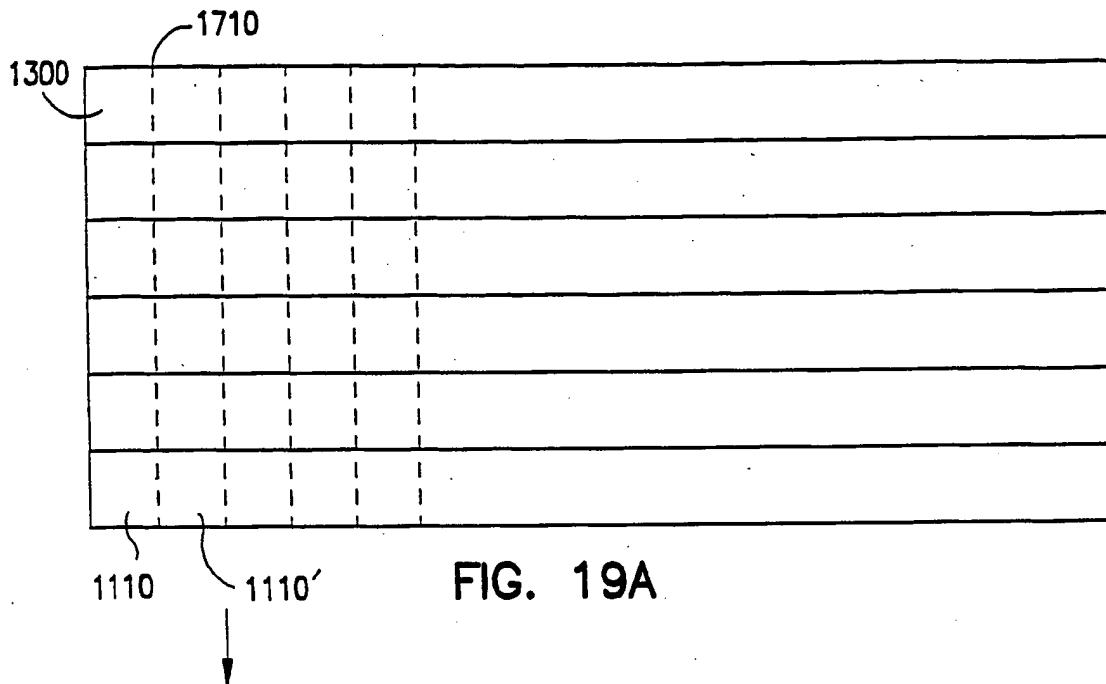


FIG. 19B

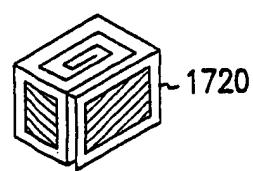


FIG. 19C

24/46

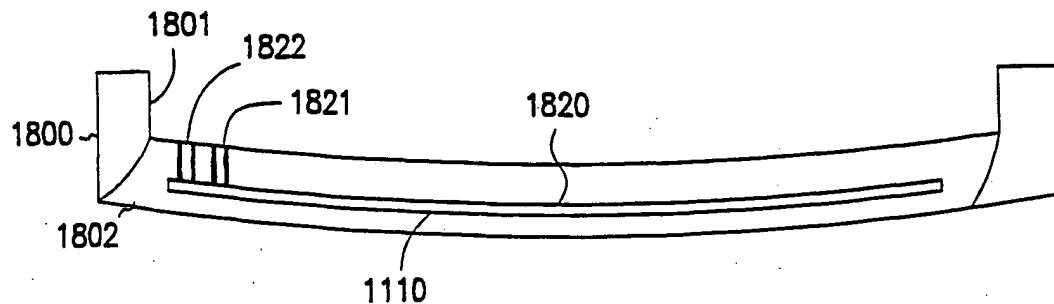


FIG. 20

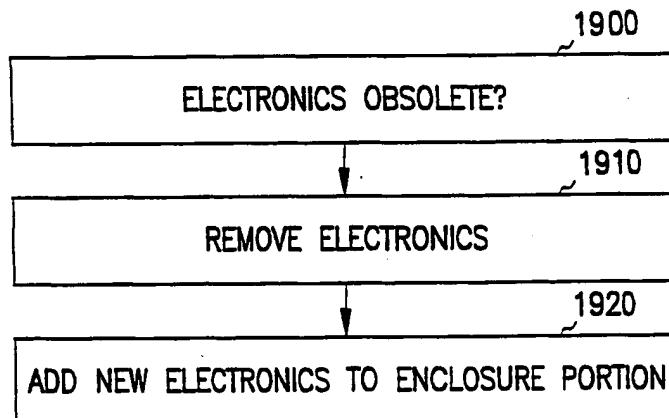


FIG. 21A

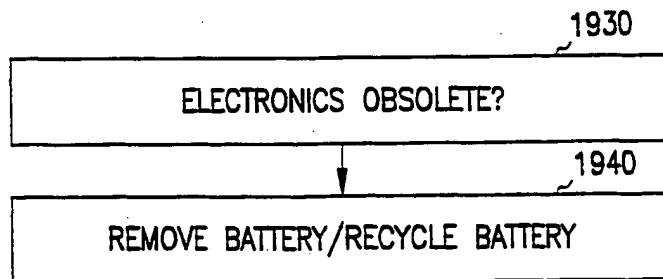


FIG. 21B

25/46

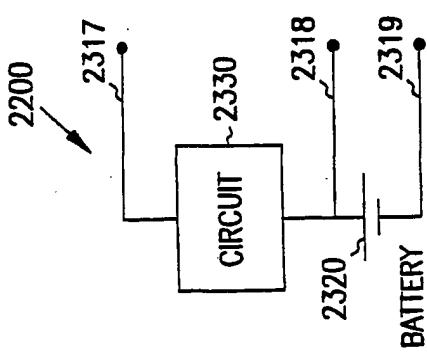


FIG. 22A

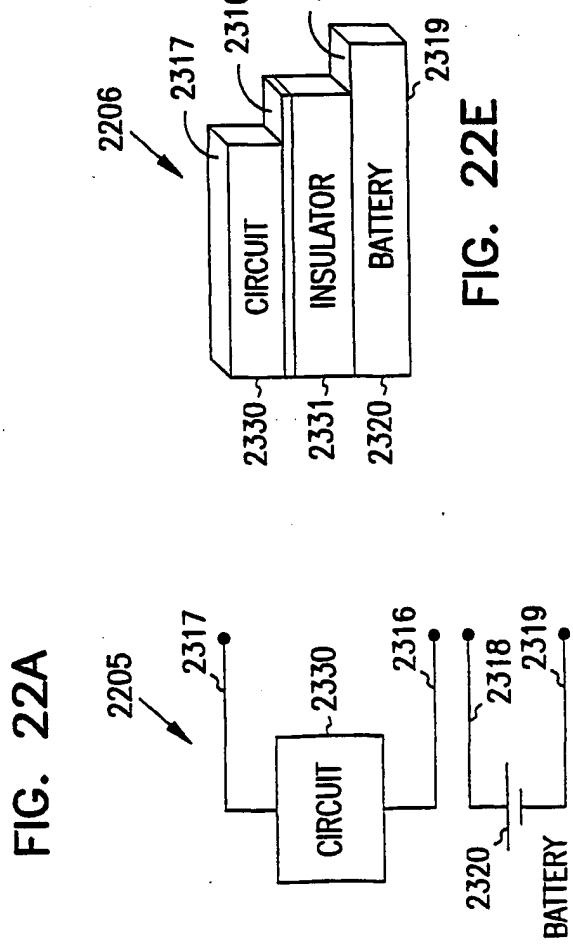


FIG. 22B

FIG. 22C

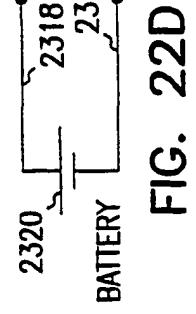


FIG. 22D

FIG. 22E

FIG. 22F

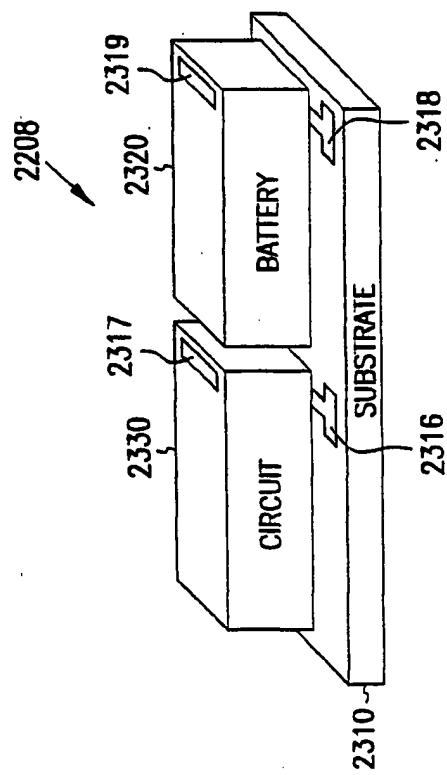


FIG. 22H

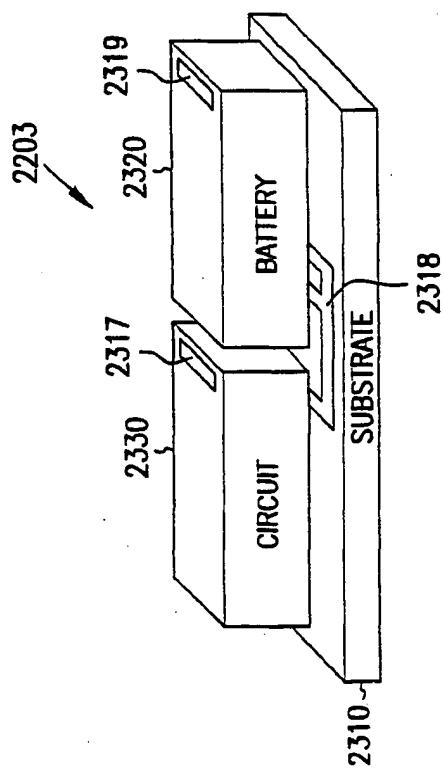


FIG. 22G

27/46

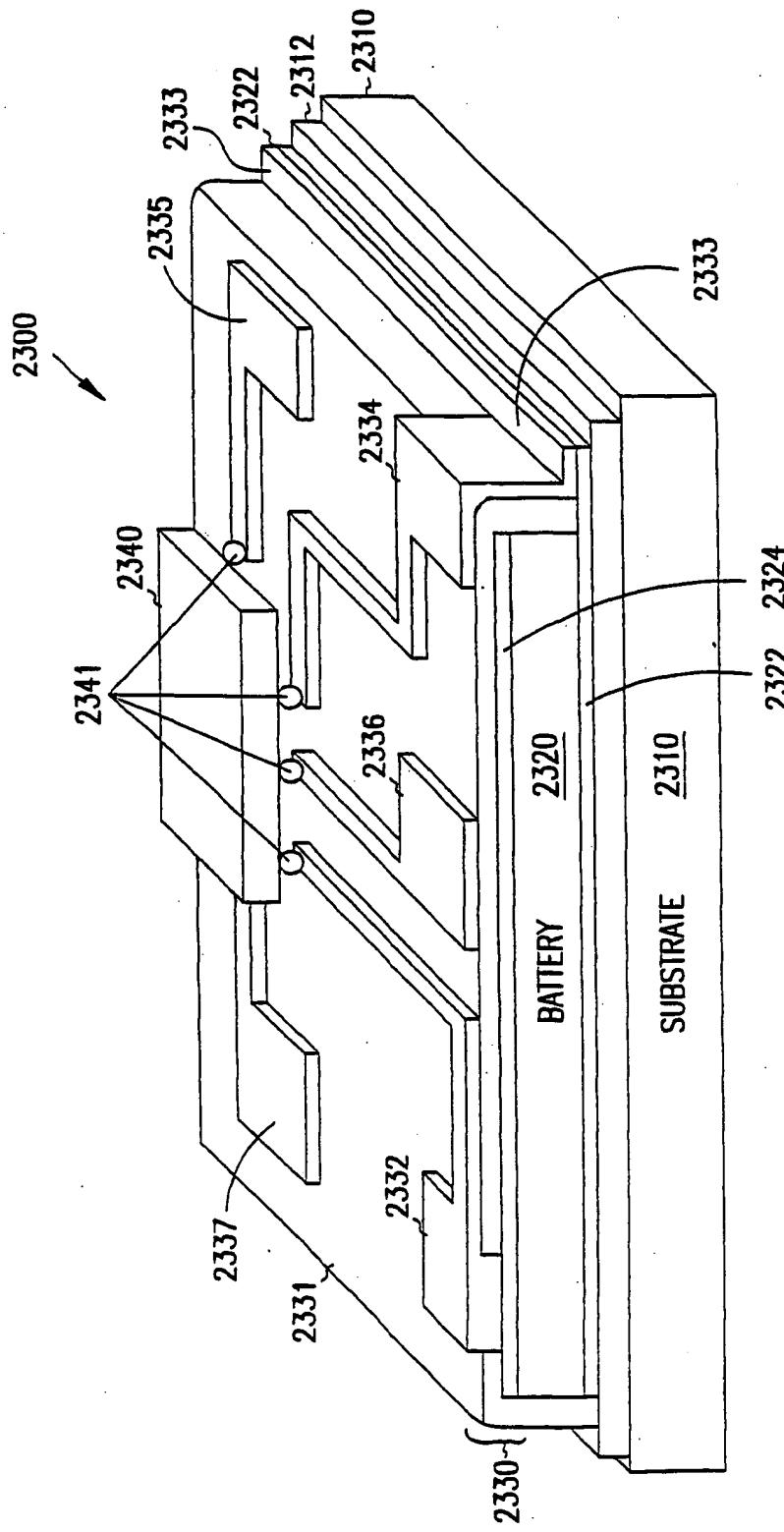


FIG. 23

28/46

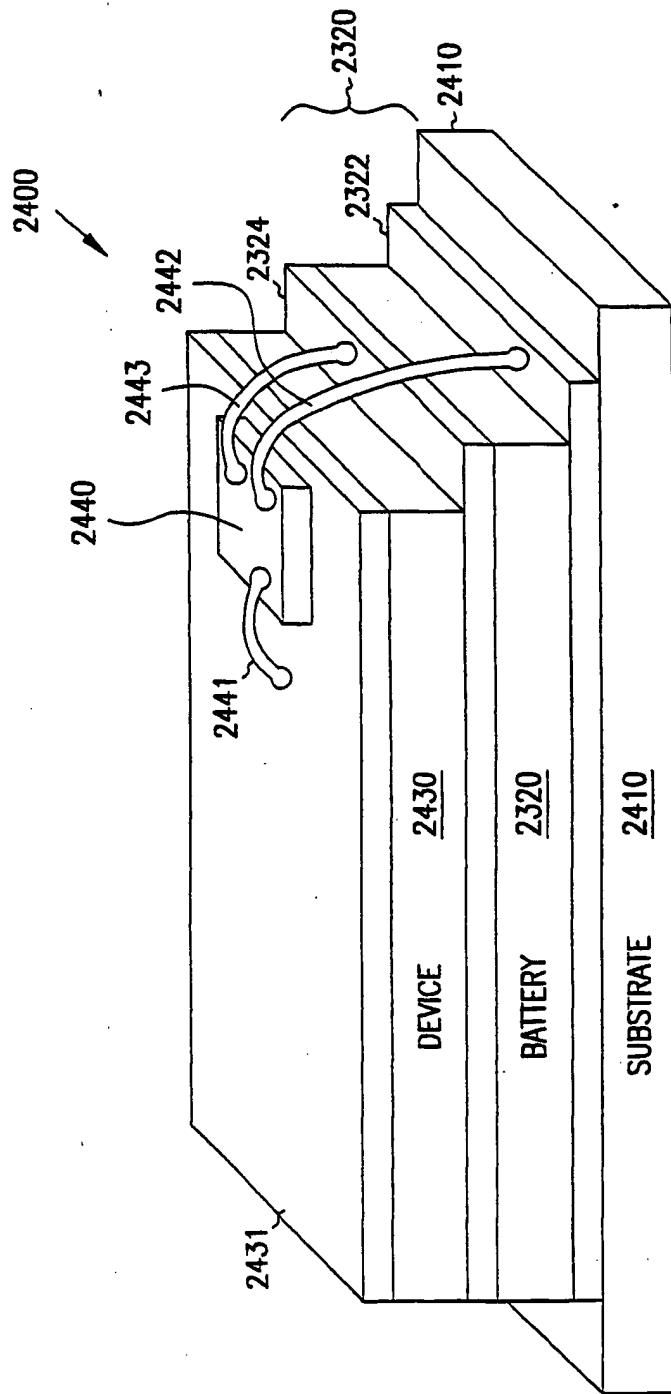


FIG. 24A

29/46

SOLID STATE
LITHIUM BATTERY
DEPOSITION

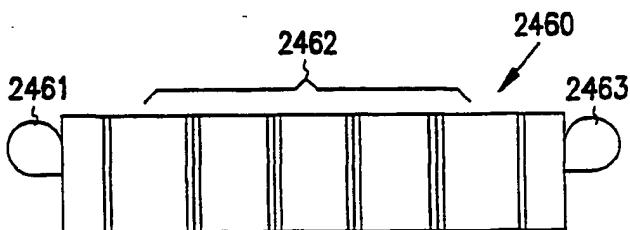


FIG. 24B

ENERGY STORAGE
MATERIAL DEPOSITED
ON TOP OF SHEET
USING SHADOW
MASKS

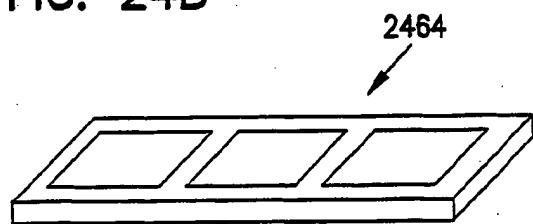


FIG. 24C

DIRECT ENERGY
CONVERSION MATERIAL
DEPOSITION

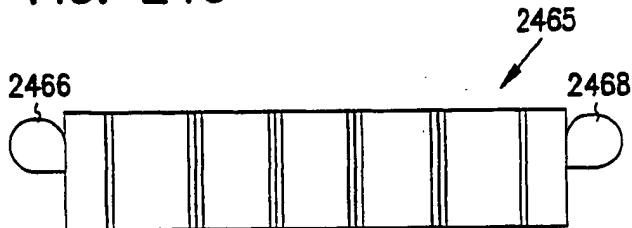


FIG. 24D

DIRECT ENERGY
CONVERSION MATERIAL
DEPOSITED ON TOP
OF BATTERY USING
SHADOW MASKS

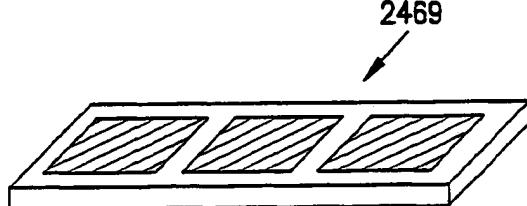


FIG. 24E

FABRIC CUT
INTO DESIRED
UNIT SIZE

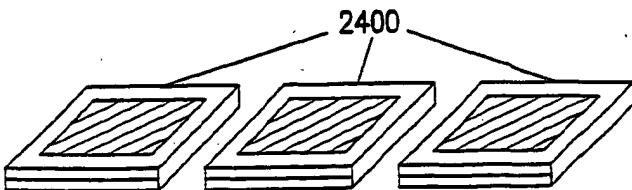


FIG. 24F

30/46

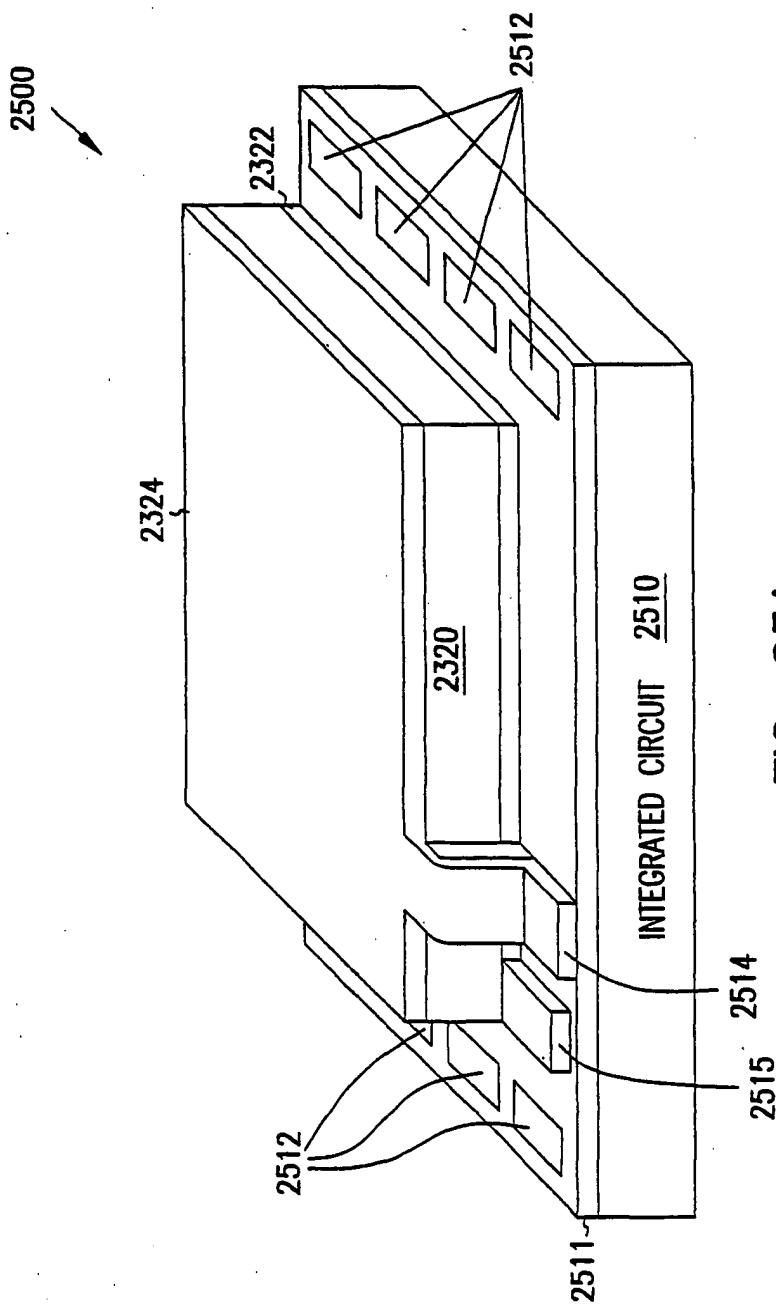
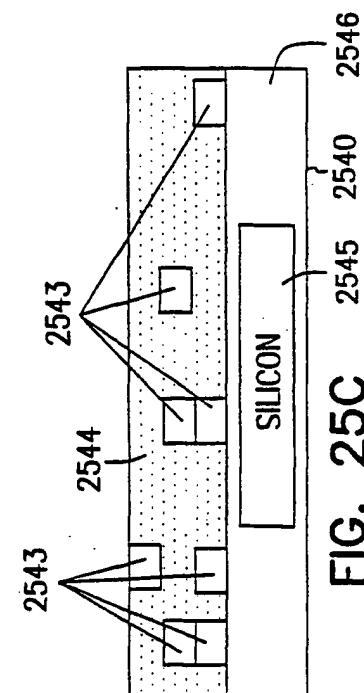
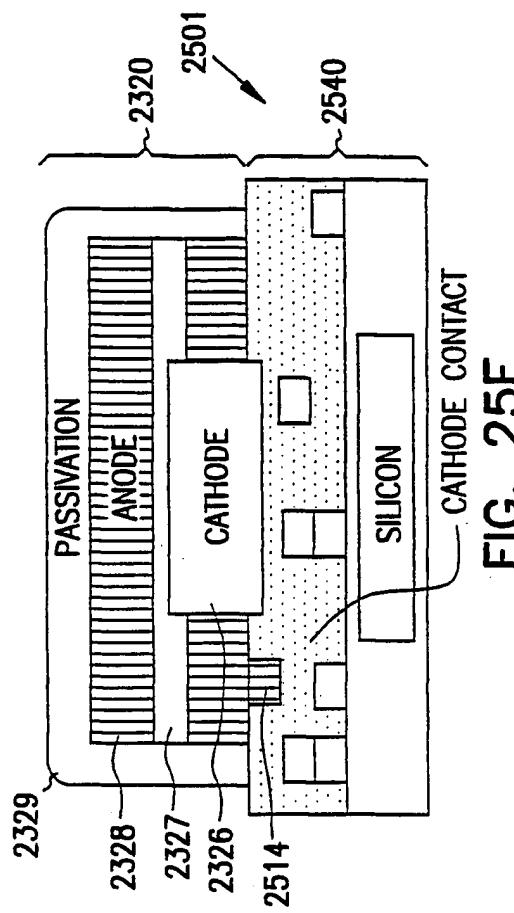
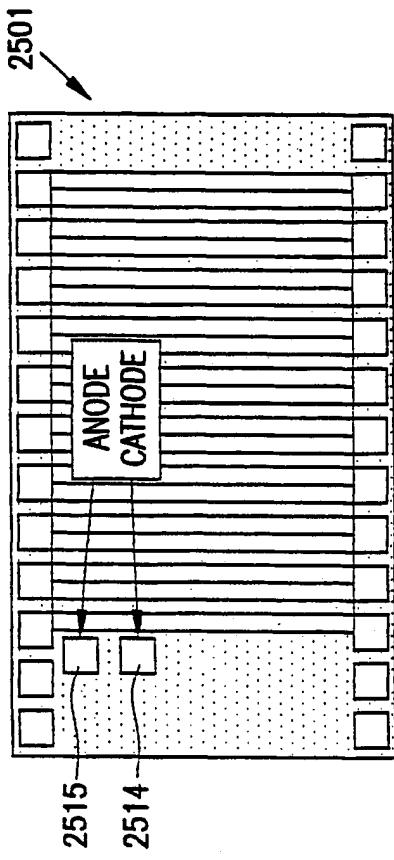
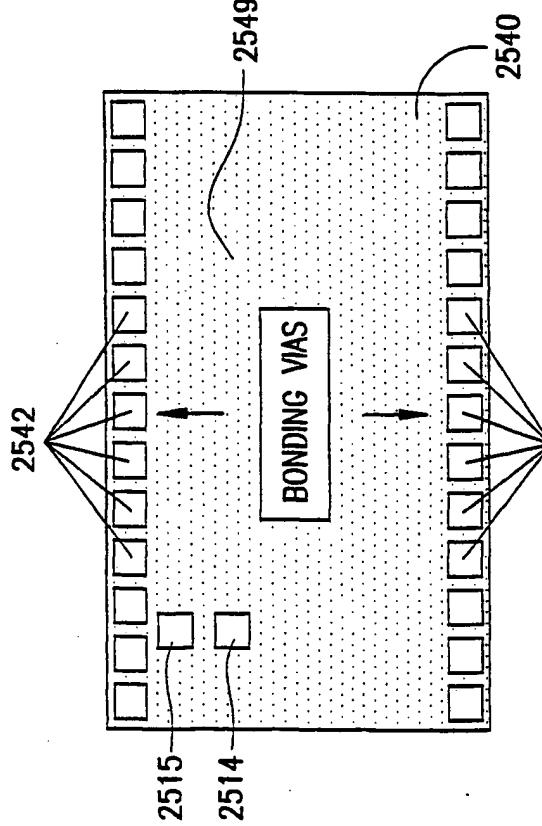


FIG. 25A

31/46



32/46

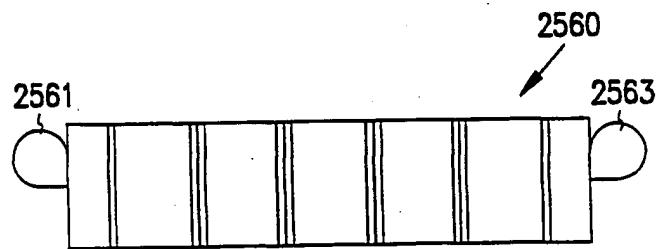
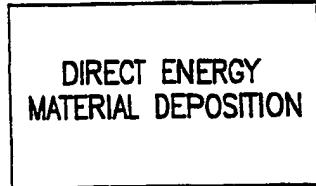


FIG. 25F

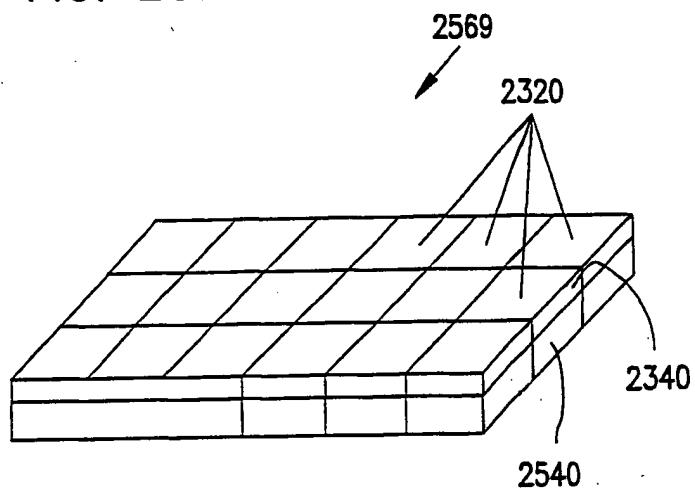
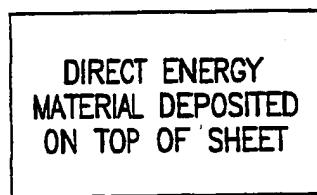


FIG. 25G

33/46

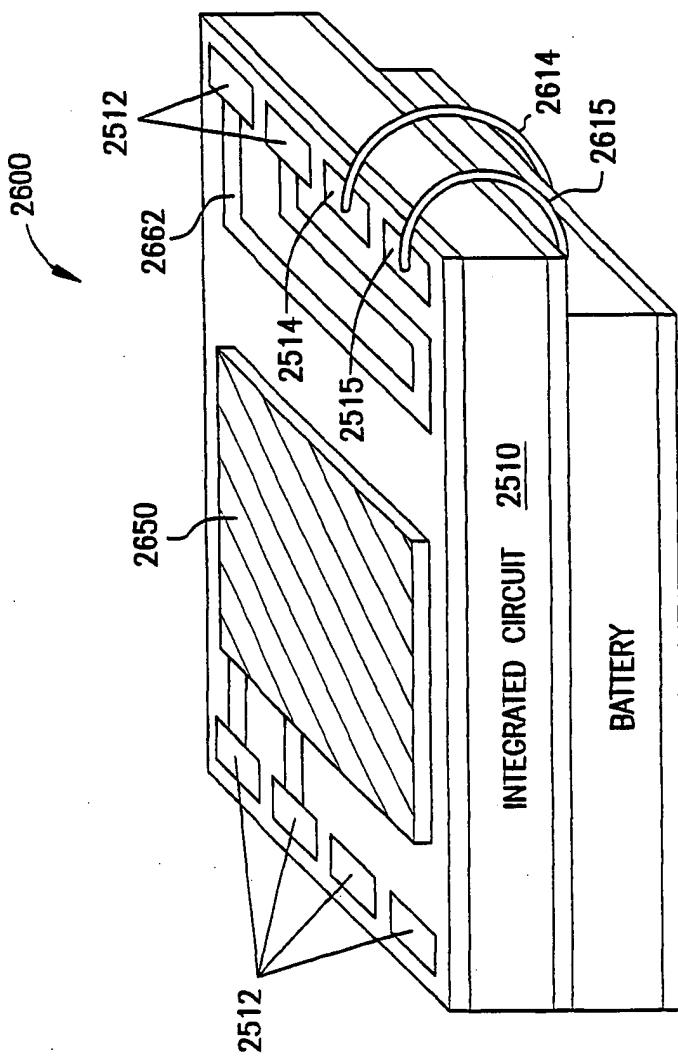


FIG. 26A

34/46

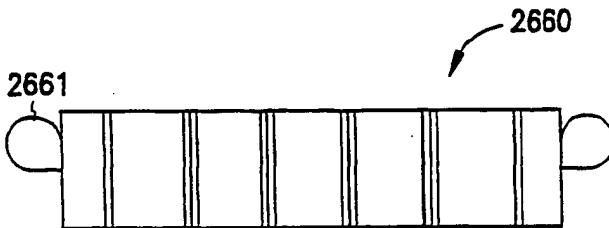
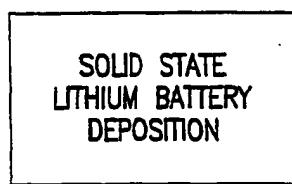


FIG. 26B

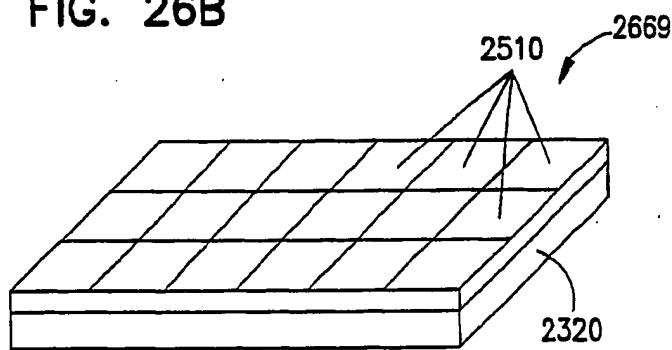
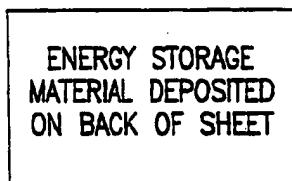


FIG. 26C

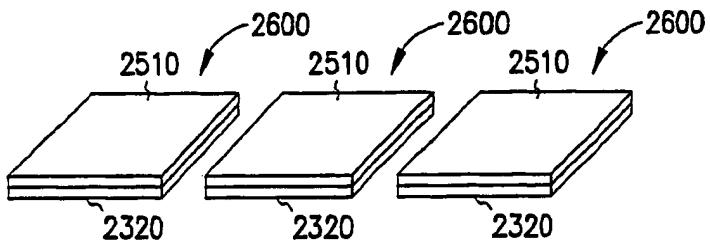


FIG. 26D

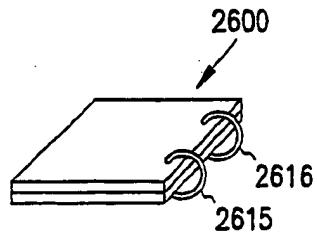
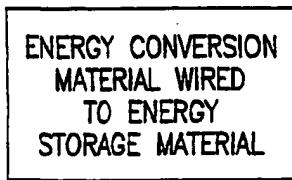


FIG. 26E

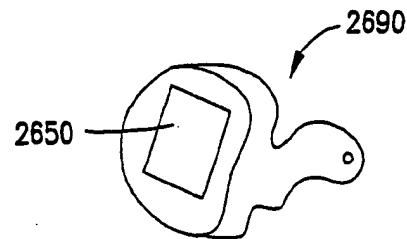


FIG. 26F

35/46

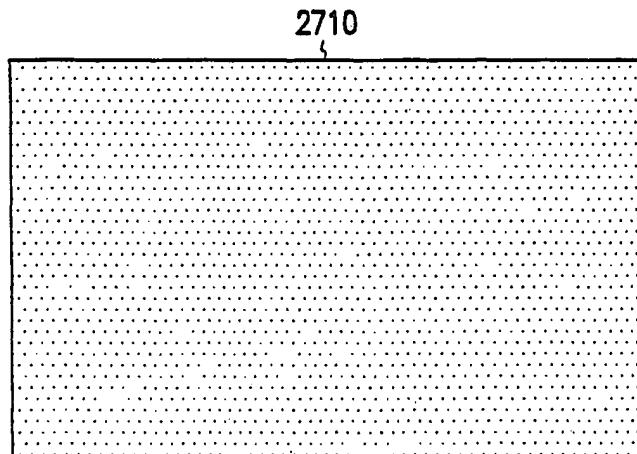


FIG. 27A



FIG. 27F

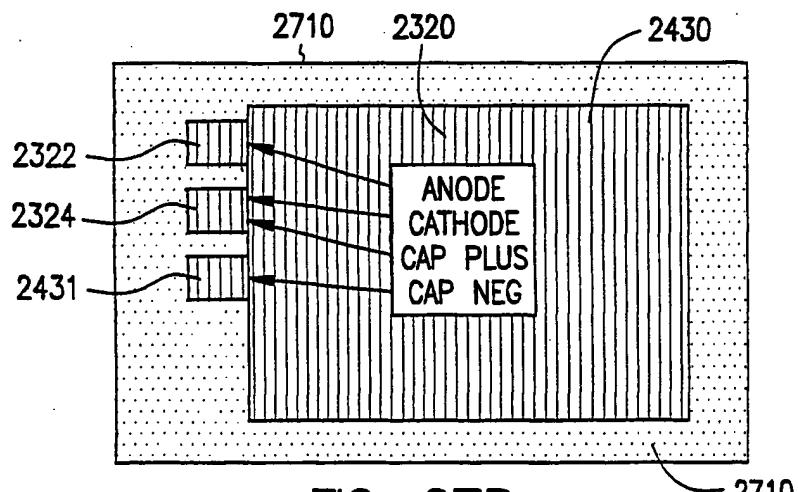


FIG. 27B

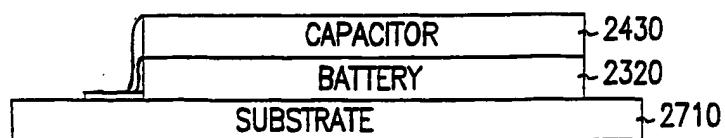


FIG. 27G

36/46

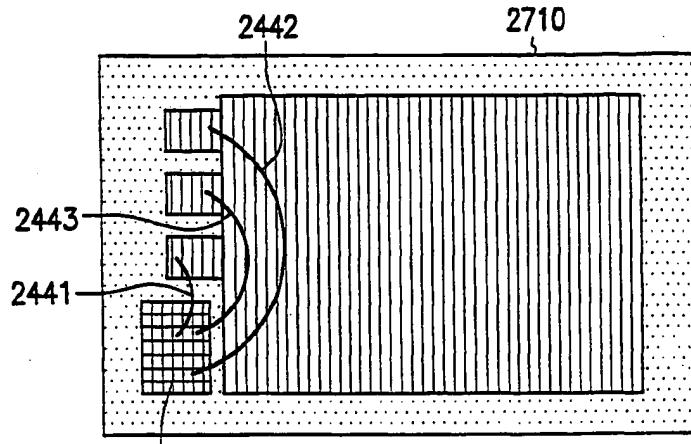


FIG. 27C

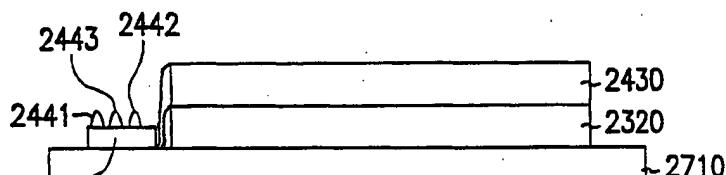


FIG. 27H

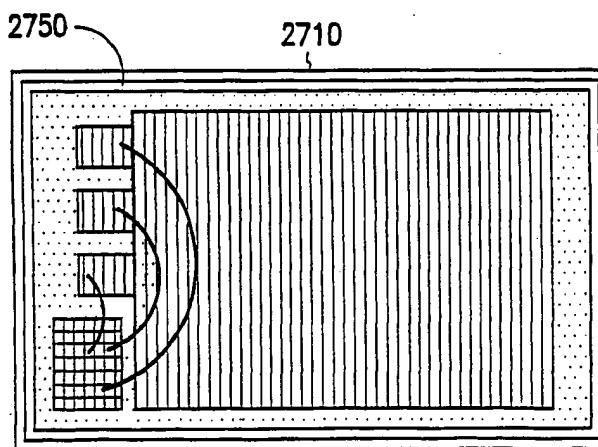


FIG. 27D

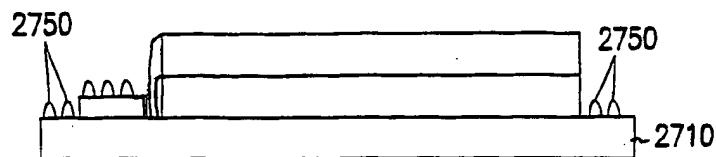


FIG. 27I

37/46

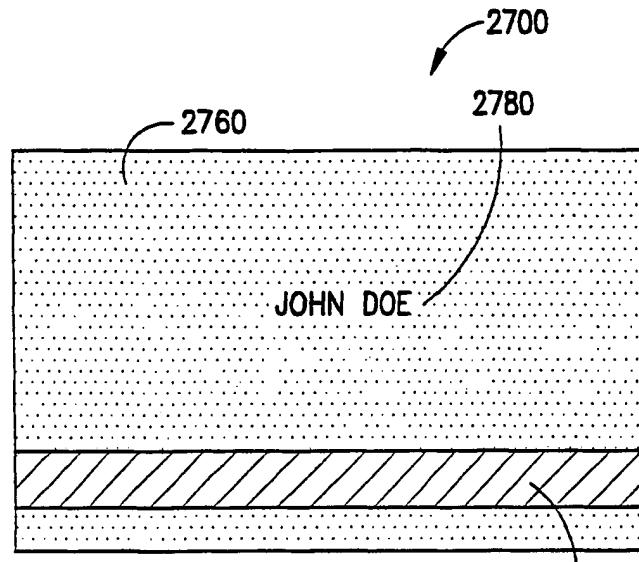


FIG. 27E

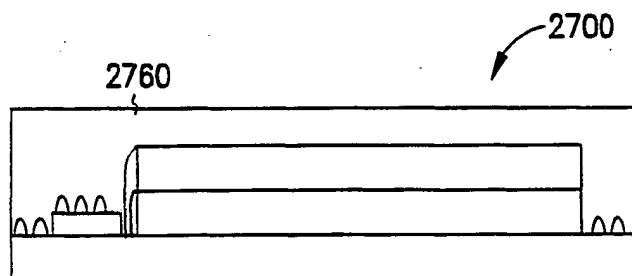


FIG. 27J

38/46

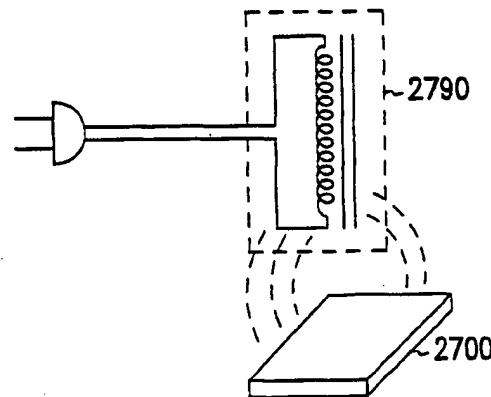


FIG. 27K

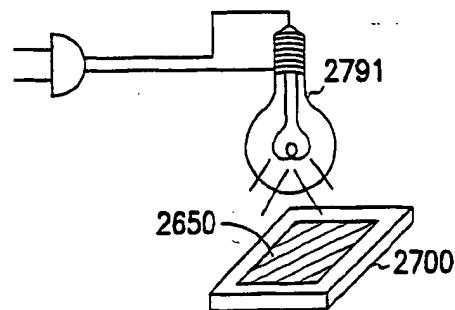


FIG. 27L

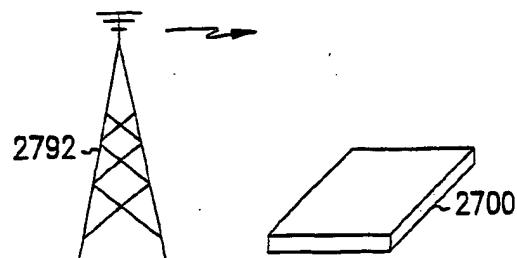


FIG. 27M

39/46

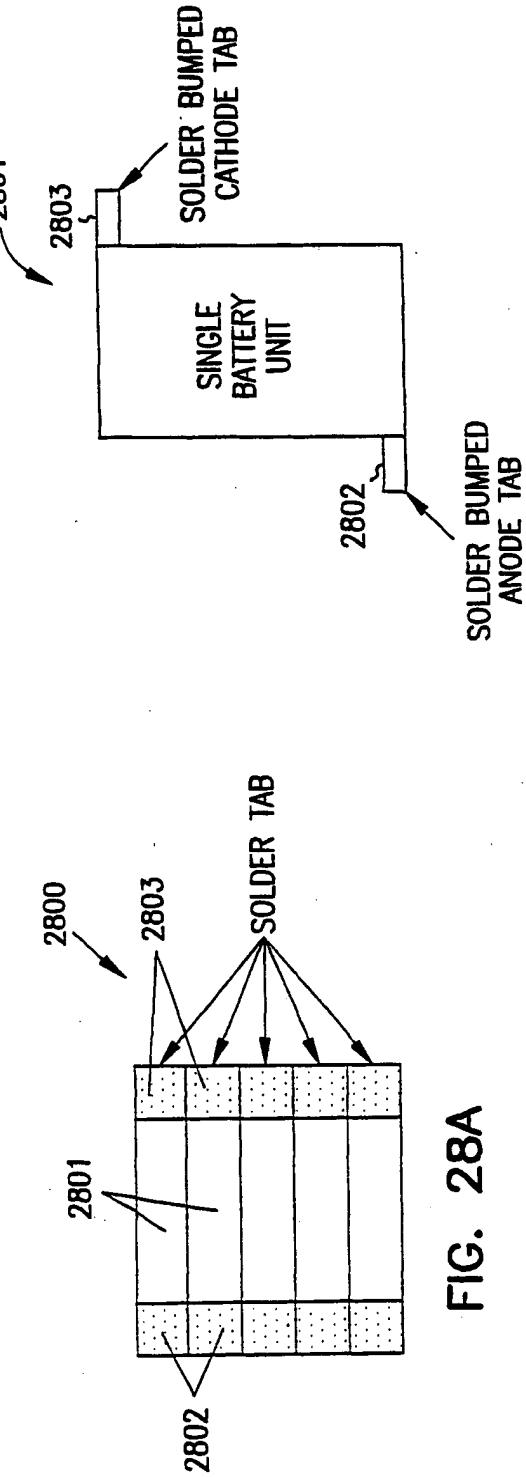
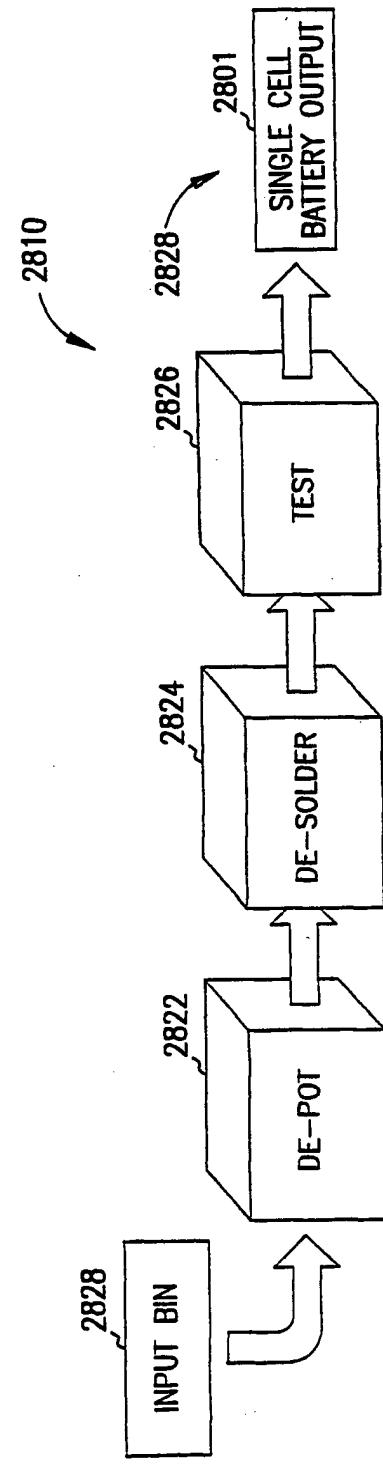
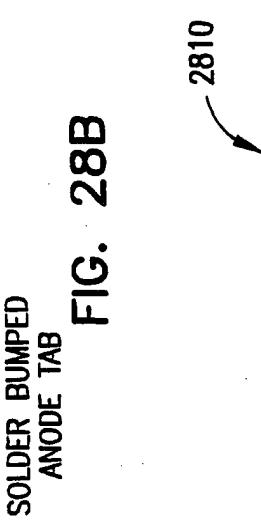


FIG. 28B



40/46

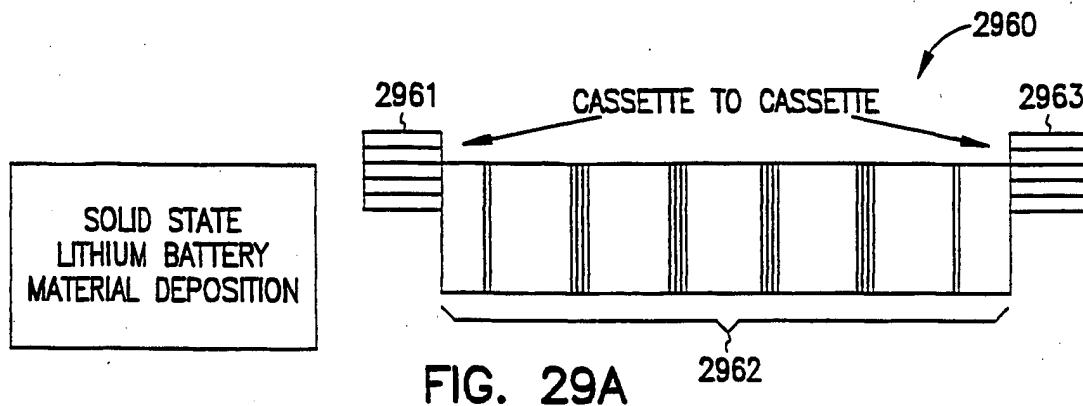


FIG. 29A

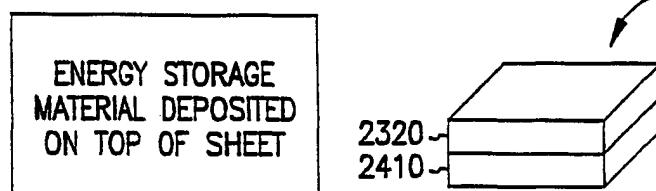


FIG. 29B

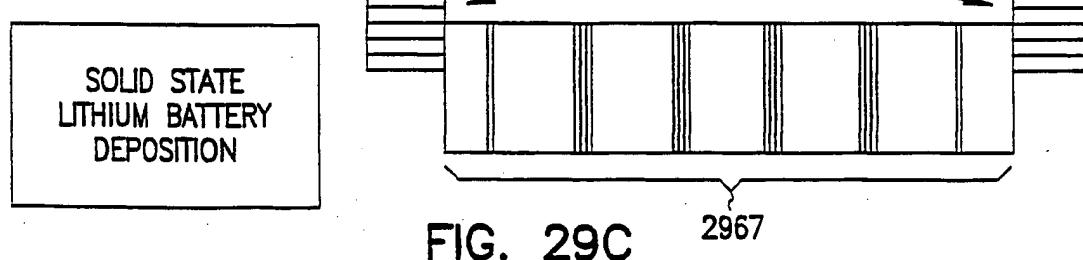


FIG. 29C

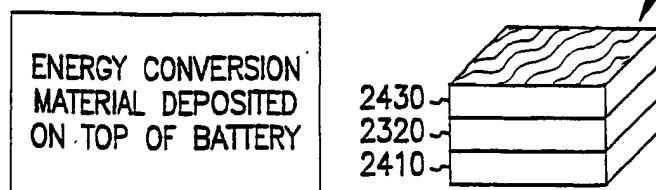


FIG. 29D

41/46

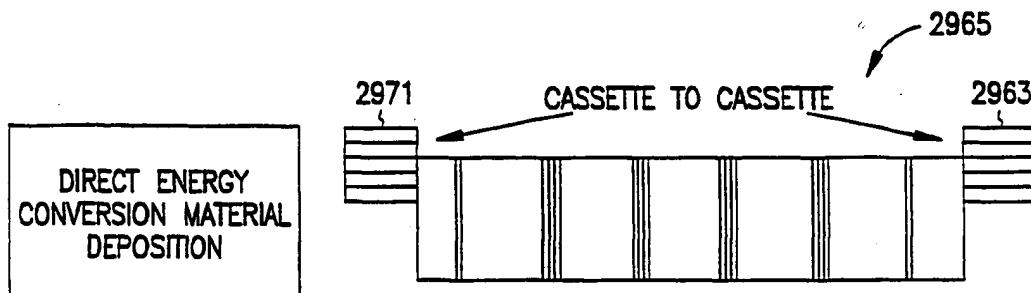


FIG. 29E

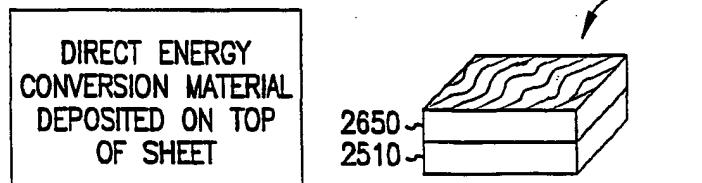


FIG. 29F

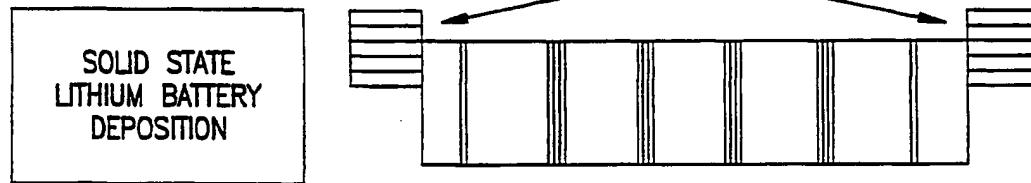


FIG. 29G

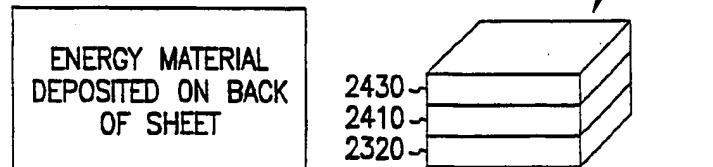


FIG. 29H

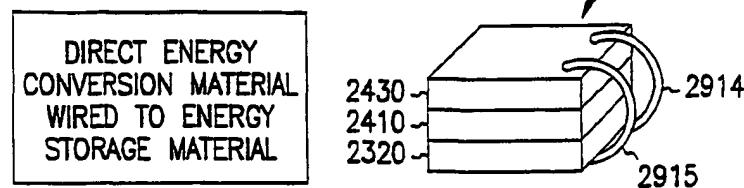


FIG. 29I

42/46

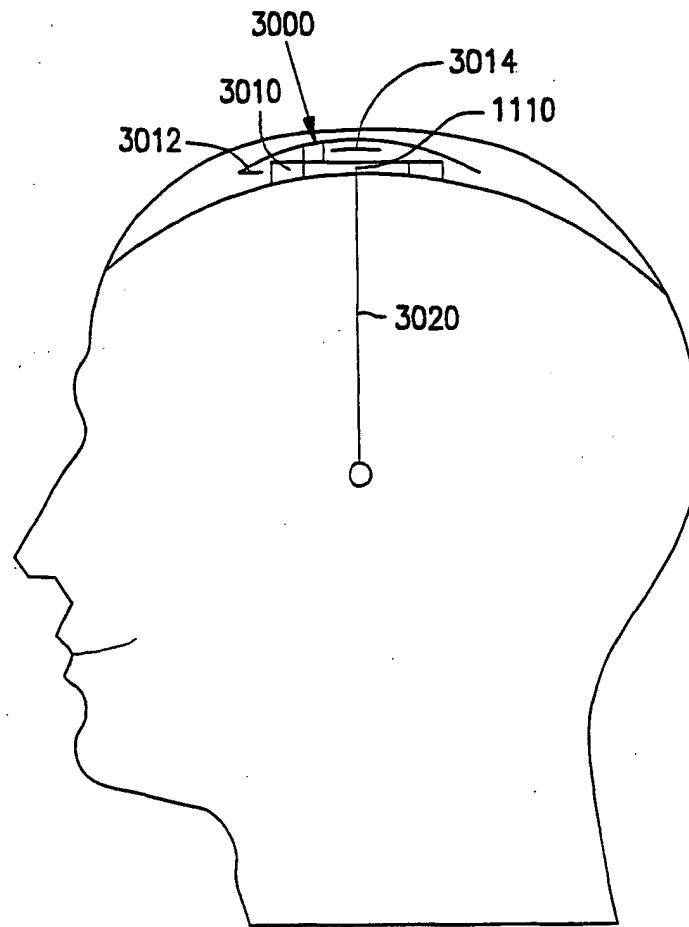


FIG. 30

43/46

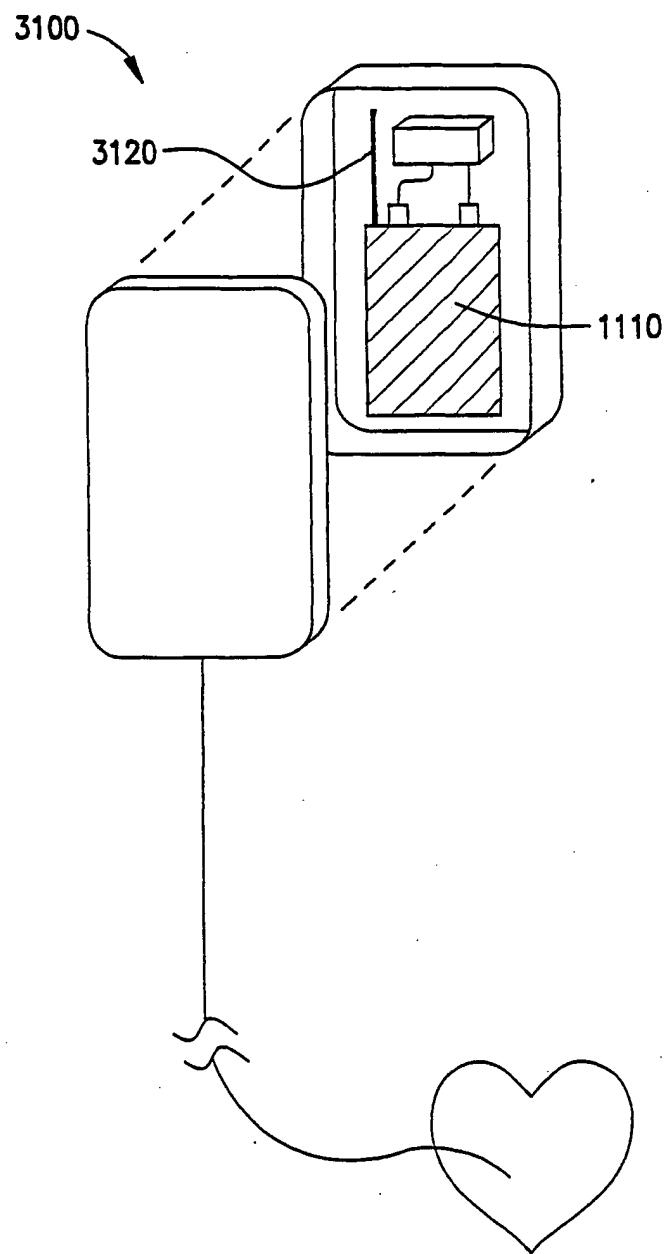


FIG. 31A

44/46

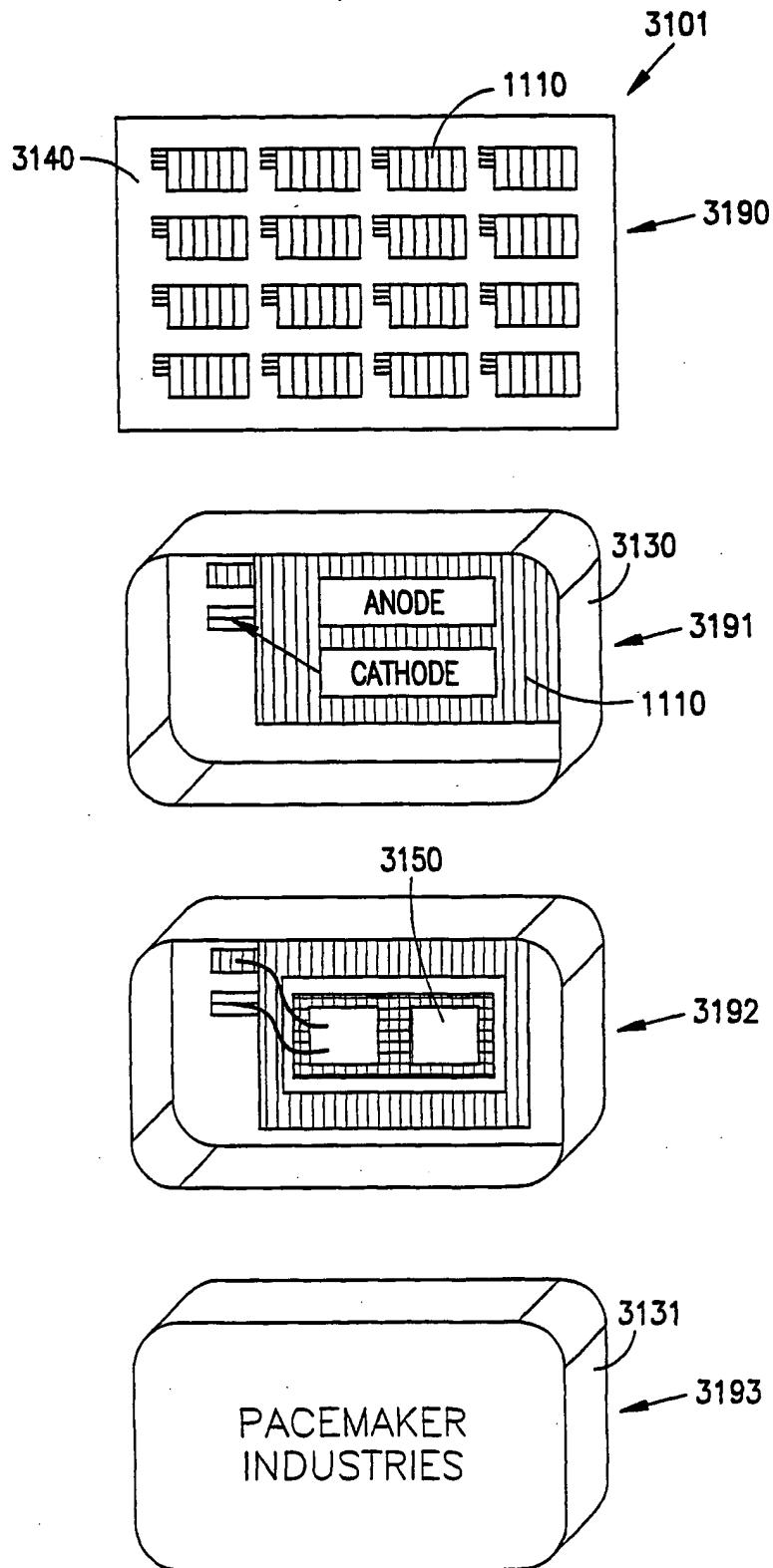


FIG. 31B

45/46

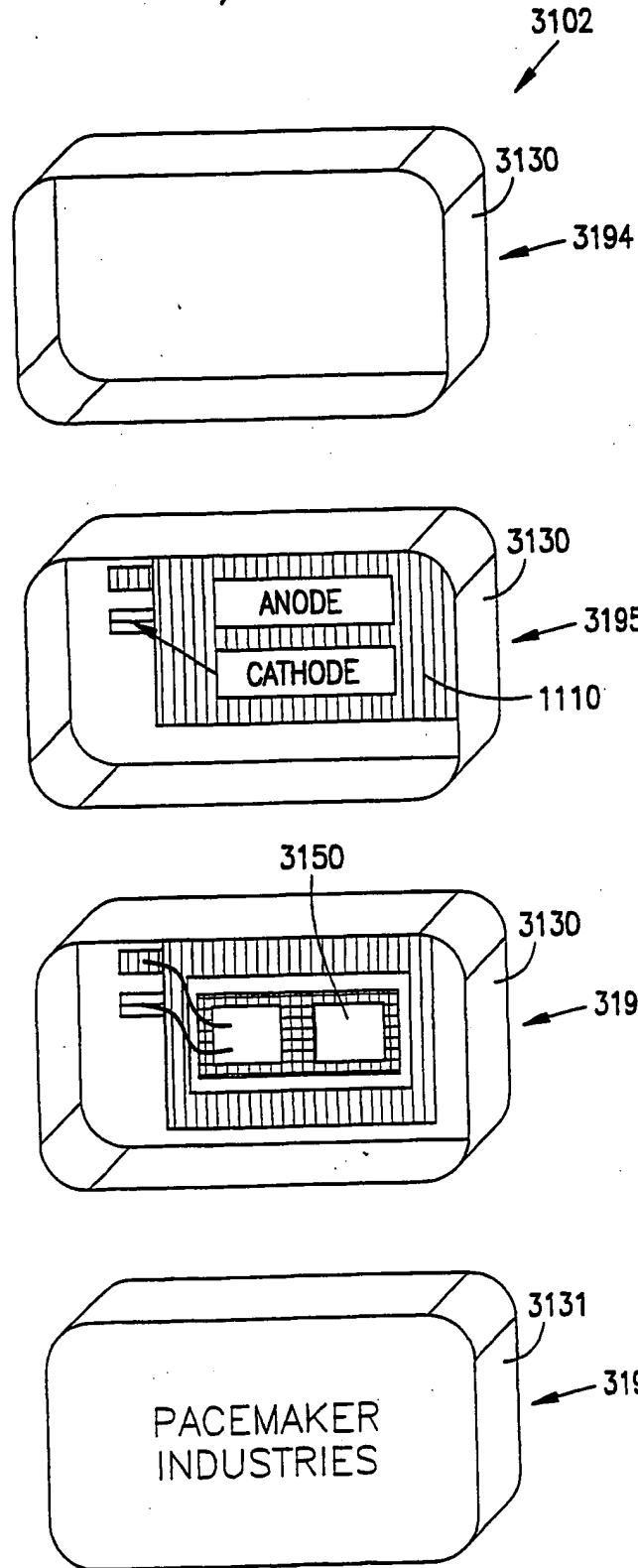


FIG. 31C

46/46

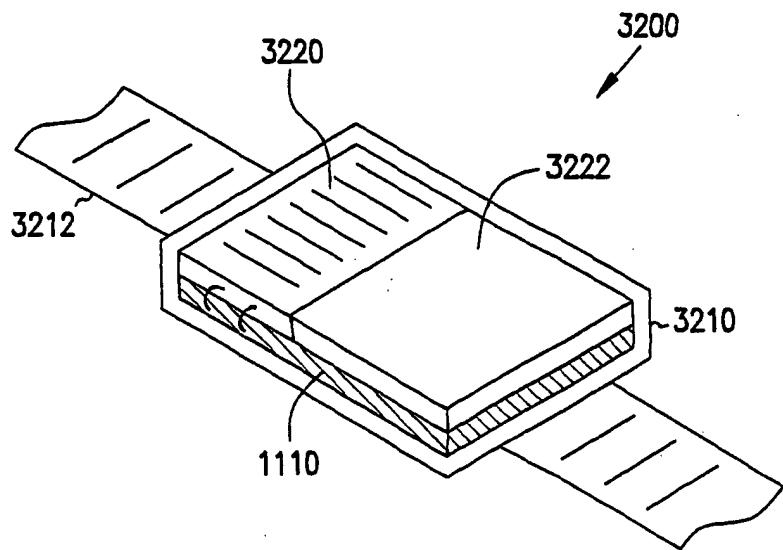


FIG. 32A

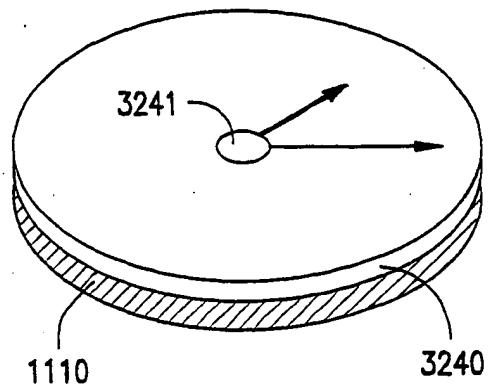


FIG. 32B